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\section*{A}

\section*{COMPENDIOUS}

\title{
GERMAn Grammar
}

BY

\author{
William D. Whitney \\ PROFESSOR OF SANSKRIT AND INSTRUCTOK IN MODERN LANGUAGES IN yale college.
}

FIFTH EDITION, REVISED.


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\section*{PREFACE.}

The author of a new German grammar, in a community where so many are already in use, and with so much approval, may well feel called upon to explain and defend his undertaking -especially, when his work is almost entirely wanting in those practical exercises, for writing and speaking, which make the principal part of the other grammars now most in use.

That system of instruction in modern languages of which the Ollendortf grammars are popularly regarded as the type, has its unquestionable advantages where learning to speak is the main object directly aimed at, and where the smallness of the classes, and the time spent with the instructor, render it possible for the latter to give each pupil that amount of personal attention and drilling which is needed in order to make the system yield its best results.

But in our schools and colleges this is for the most part impracticable. Their circumstances and methods of instruction render translation and construction the means by which the most useful knowledge and the best discipline can be gained. To the very great majority of those who learn German, ability to speak is an object inferior in importance to ability to understand accurately and readily the language as written or printed: and the attainment of the former is properly to be made posterior to that of the latter. One who has mastered the principles of grammar, and acquired by reading a fair vocabulary and a feeling for the right use of it, will learn to speak and to write rapidly and well when circumstances require of him that ability.

Moreover, there is a large and increasing class of students, whose philological training has to be won chiefly or altogether in the study of the modern languages, instead of the classicaland who must win it by methods somewhat akin with those so long and so successfully followed in classical study. For the class referred to, German offers peculiar advantages, quite superior to those presented by any other modern language. In words, forms, and constructions, it is enough unlike English to call forth and exercise all the pupil's powers of discrimination, to sharpen his attention to the niceties of word and phrase, and train his philological insight: while, at the same time, the fundamental relation of German to the most central and intimate part of English makes the study instinct with practical bearings on our owri tongue, and equivalent to a historical and comparative study of English itself: and, both on the esthetic and the practical side, there is no other modern literature so rich in attraction and so liberal of reward to us as the German.

It has appeared to me that, in these aspects of the study, hardly sufficient assistance was furnished the teacher and learner by the grammars hitherto accessible. Three subjects especially have called for more careful exposition : the dexivation of German words from one another; the construction of sentences; and the correspondences between German and English. I have also desired to see in some respects a more acceptable arrangement of the ordinary subject-matter of a grammar-one having in view the history of words and forms, although not obtruding the details of that history unnecessarily upon pupils unprepared for their study.

At the same time, I have endeavored to make a really compendious and simple grammar, according to the promise of the title-page, a grammar which might answer the needs even of young scholars, although containing some things which they would not fairly understand and appreciate until later. That I shall have satisfied others' ideal of a compendious grammar, by including all they may deem essential and omitting the unessen-
tial, I do not venture to hope: but only trust that I may have come pretty near to meeting the wants of many.

A careful distinction of the contents of the book by variety of type, according to their degree of immediate importance, has been attempted throughout. Especially, I have meant to put into the largest type (sm. pica) just about so much as the scholar ought to learn carefully and thoroughly in his first course of grammar-lessons, preparatory to reading. This a class shonld acquire, according to the age and capacity and previous training of its members, in from twelve to twenty-five lessons; and should then at once be put into reading, while the grammar is taken up again, and such part of what was before omitted is learned as the judgment of the intelligent teacher shall direct. It is solely as auxiliary to the first course of lessons that the Exercises are iutended-to furnish, namely, to the teacher the opportunity of drilling his pupils in the practical application of the more important rules and principles while they are learning them, or gaining practice in parsing, subject by subject, instead of leaving the whole work to be taken up at once when reading is begun. While believing that they will be found valuable in this way, I would not press their use, but would leave it to each one's decision whether to employ or neglect them.

Nothing has been put in the largest type after the subject of conjugation is finished, nor anything anywhere in syntax: the main principles of construction, and the use of particles, are sufficiently alike in English and German to allow the pupil to begin reading without having studied them especially in German.

After enough reading to have given some familiarity with forms and constructions, I would have the writing of exercises hogun; and \(I\) feel confident that a better result in reading and writing together will be won thus, in a given time, than by any other method. I have myself been accustomed to prepare exercises for my classes, for turning into German, from whatever text
the class were reading; taking a sentence or paragraph, and putting its phrases into a different shape from that presented in the text, so that the student shall have his main vocabulary leefore him on the page, instead of having to hunt for proper expressions in the dictionary, with knowledge insufficient for the task. This method I would recommend to others; but, for the aid of those who may desire such aid, I purpose to prepare a series of practical and progressive exercises as a supplement to this grammar, and to bave it ready by the time that those who begin their study of German with the grammar shall be ready for its use.

Some of the subjects treated in the grammar (especially wordderivation, and the relation of English and German), need support from the lexicon. Considering the general deficiency of information on these subjects in the accessible dictionaries, I. am endeavoring to give the beginner help till he can make his analyses and comparisons for himself, in the Vocabulary to a German Reader, which is published as a companion-book to the present one.* From its pages have been drawn a large part of the examples given in the Grammar, and I have now and then taken the liberty to refer to it (by page and line), in illustration of some exceptional or anomalous point which was under treatment.

Of course, I have consulted, and more or less used, a good many grammars while engaged in the preparation of this one, deriviug more or less of valuable information or suggestion from each and all of them. But I do not feel that I need to make special acknowledgments save to one-the work of Heyse (in its two editions, the Schul-Grammatik and the Ausfiihrliches Jehrbuch). To it my obligations have been more constant and varions than I can well point out in detail: hence this general confession of indebtedness. Those familiar with Heyse will have no difficulty in tracing its influence in many parts (for

\footnotetext{
* The text of the Reader is already published, and it is expected that the Notes and Vocabulary will be ready by the end of 1869.
}
example, in the classification of verbs of the Old conjugation, which I have taken almost without modification from that authority); while they will also find that I have nowhere followed it slavishly.

It has everywhere been my intention so to set forth the facts of the language as to favor the recognition of language as a growth, as something which has been gradually converted into what it is, from a very different condition, by those who have used it-a recognition which is the first need, if one would really understand language, and which must lead the way to those deeper studies into the history of languages and of language, constituting so important a branch of modern science.

The study of German is so rapidly increasing in prevalence that there is pressing need of ruising it to a somewhat higher plane. I trust it will be found that this volume contributes its part, though a small one, to so desirable an end.
W. D. W.

Yale College, New Haven, Aug. 1869.

\section*{PREFACE TO THE FOURTH EDITION.}

Since the first publication of this work, the series of which it forms a part has been extended, as promised, by adding to the Reader a Vocabulary and Notes, and to the Grammar a set of Exercises for translating from English into German (both in September, 1870). The Grammar is now completed by a detailed Index, which, but for untoward circumstances, would have formed a part of it when originally issued. I have also made such slight alterations in the work itself, here and there, as seemed most called for, having been either found desirable by myself or suggested by others. And I have only further to direct attention here to one or two features in the plan of the work, which, although pointed out above, have been by some overlooked or misunderstood.

In the first place, the Exercises scattered through the Grammar are simply and solely parsing exercises, helps along the way through a course that is meant to lead at the earliest possible moment to the reading of German authors. If they had
been anything else, I should have expended much more labor upon them, and submitted them to thorough revision by a native German. For their intended purpose, they were as good as if every seutence had been an extract from Goethe or Schiller.

In the second place, the (irammar was never meant to be learned in bulk, or studied through in the order in which it is written-unless perhais by advanced scholars, who desire to systematize knowledge previously gained. Wiilh begimers, especially, it should be gone ofer bricfly, in the manner indicated above ( \(\mathrm{p} . \mathrm{v}\). ), with inclusion only of the parts in largest type, and of the paradigms; and the author's dmign was to produce a work which, being so usert, would carry a pupil prepared for it (such as compose the classes in our high schools and collegiate institutions of various kinds) through the essentials of German grammar, and enable him to begin to read easy German intelligently, in a shorter time than was possible by any other text-book in use, putting distinctly before him what he ought first and most to know, and, at the same time, in such form as would fit well, without alteration, into the more complete knowledge which he should acquire later. As a fuller explanation of this design, I add below a sketch of a course of twenty lessons, prepariug for reading:-
1. lesson in prenunciation; no recitation,
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This scheme is, of course, intended only as a suggestion, for each teacher to morlify in accordance with his own judgment and the needs and capacities of his class. Some may prefor to go more slowly over the gromid, including the more important items of the sicond size of pint; and, on the othmyand, there are classes (as I have mychlf made expricience) who can do the whole task well in from twelve to fifteen lessons.

July, 1871.

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\section*{GERMAN GRAMMAR．}

\section*{ALPHABET．}

1．The German language is usually printed in an al－ phabet having the same origin as our own，and the same extent；but in the form of its characters nearly resembling what we call＂Old English，＂or＂Black－letter．＂

This is one of the derivative forms of the old Latin alphabet，a product of the perverse ingenuity of monkish scribes in the Middle Ages．It was in general use thronghout Int－ rope at the time of the invention of printing，but was abandoned by one nation after an－ other for tho simpler，neater，und more legible character which we call＂Roman，＂and which the Germans know as＂Latin＂（lateinisch）．For scientific literature，the latter is＂ in more common use among the Germans themselves，and many of the best German scholars are in favor of the entire relinquishment of the other．
2．The letters of the ordinary German alphabet，with their＂Roman＂equivalents，and the names by which the Germans call them，are as follows：
\begin{tabular}{|c|c|c|c|c|c|}
\hline \(\underset{\substack{\text { German } \\ \text { letters }}}{ }\) & \(\underset{\substack{\text { Roman } \\ \text { equivits．}}}{\text { den }}\) & German
name． & \(\underbrace{\substack{\text { German } \\ \text { eitters．}}}_{\text {cerman }}\) & Roman & \(\underbrace{\text { a }}_{\substack{\text { German } \\ \text { name．}}}\) \\
\hline \(\mathfrak{A}, \mathfrak{a}\) & a & \(\hat{\text { a }}\)（ah） & \(\mathfrak{R}\) ， & n & ¢п \\
\hline \(\mathfrak{B}, \mathfrak{b}\) & b & bā（bay） & D， 0 & o & － \\
\hline \({ }^{(5,1}\) & c & tsā & \(\mathfrak{T}, p\) & p & \(\mathrm{p} \overline{\mathrm{a}}^{\text {a }}\) \\
\hline ，D，\({ }^{\text {d }}\) & d & da & \(\mathfrak{\sim}\) & q & kū（koo） \\
\hline （6）e & e & \(\overline{\mathrm{a}}\) & \(\mathfrak{R}\) ， r & r & \(\mathrm{ch}_{\mathrm{g}}\) \\
\hline ：\％．\(\ddagger\) & f & ĕf & S，¢，\％ & s & és \\
\hline （6）， 9 & g & gā & \(\mathfrak{T}, \mathrm{t}\) & t & tā \\
\hline \(\mathfrak{5}, \mathfrak{h}\) & h & hâ & \(\mathrm{UH}_{1}{ }^{\text {t }}\) & u & \(\overline{\mathrm{u}}(00)\) \\
\hline \}, i & i & è（ee） & W， & v & fou（found） \\
\hline 3,1 & j & yōt & 梁，m & w & vā \\
\hline St， 1 & k & kâ & ※，¢ & x & Ix \\
\hline \％， 1 & 1 & ¢ 1 & （ \()\) ， 1 & y & ipsilon \\
\hline 以上， & m & ¢ım & 318 & z & tsět \\
\hline
\end{tabular}
3. Certain points concerning this alphabet require special notice on the part of the learner:
1. Of the two forms of small \(s\), the second, or short 3 , is used only at the end of a word ; the other, or long \(\mathfrak{f}\), in other situations: thus, las; but lefent, fo.

If a word ending in 8 is followed by another in composition, it is still written with short 8 ; thus, losgehen (los and geher), Deshatb (Des and halb).
2. Some of the letters are modified in form by combination

3. Some letters resemble one another so much as to be casily confounded by the beginner:

Thus, \(\mathfrak{B}, \mathfrak{b}\), and \(\mathfrak{B}, v ; \mathfrak{G}, c\), and \(\mathfrak{E}, e ; \mathfrak{G}, g\), and \(\mathfrak{S}, s ; \Omega, k\), \(\mathfrak{\Re}, n\), and \(\Re, r ; \mathfrak{D}, d, \mathfrak{D}, o\), and \(\mathfrak{\Omega}, q ;\) also \(\mathfrak{b}, b, \mathfrak{b}, d\), and \(\mathfrak{h}, h\); \(\mathfrak{f}, f\), and \(\mathfrak{f}, s ; \mathfrak{f}, k\), and \(\mathfrak{f}, t ; \mathfrak{r}, r\), and \(\underset{\ell}{ }, x\).
4. There is a special written alphabet, as well as a printed, for the Ger man. The forms of its letters, and specimens of written texts, will be given at the end of this work. The beginner had better not concern himself with it, as he can make practical use of it to advantage ouly when he has already gained considerable familiarity with the language.

When German is writlen or printed in the "Latin" character, each Ger" man lettor is represented by its Latin equivalent, with the single exception that for the compound \(\overline{\tilde{B}}, s z\), is usually and preferably substituted \(s s\).

\section*{5. The German uses capital initial letters}
1. As the English, at the beginning of sentences, of lines in poetry, and of direct quotations.
2. For all nouns, common as well as proper, and for words used as nouns.

Words used as nouns are especially adjectives (129) and infinitives(340). As no fixed line divides their ordinary from their substantive use, there are doubtful cases in each class, with regard to which usage is conflicting.
3. For pronouns of the third person, when used in address, with the value of those of the second person (153).

That is, especially, Sie, with its oblique cases, and its corresponding porsessive \(\Im \mathfrak{F t}\); but not its reflexive, fidid.

Prcnouns of the second person properly take capitals only when intended 12 conso under the eye of the person addressed (as in letters, etc.); in such a case, fid also is written Sidu.
 'any one,' Riemand, 'no one,' etc, and the pronominal adjectives used substmintively, such as alles, 'everything,' mardfec, 'many a one,' cinige, 'some, usage is very various. Some write ein with a capital when it is emphatic,
or means 'one.' or means 'one.'
4. For adjectives derived from names of persons or places, usually ; but not for adjectives of nationality, as englifid, 'Euglish,' frantüitith, 'French.'

Adjectives of title, or those used in respectful and complimentary address, also usually take capital initials: thus, (Eure siöniglide Soheit, 'Jour royal highness,' Sie, Wohlgeborence Secr, 'you, excellenu sir.'

\section*{PRONUNCIATION.}
6. The precise mode of production of German articulated sounds, taken singly or in combination, as well as the general tone and style of utterance, can only be acquired through means of oral instruction, and by long practice. The following rules, however, will help the learner, with or without a teacher, to approximate to the true pronunciation of German words.

The sulject is a comparatively easy one to deal with, because
1. There are no silent letters, either vowels or consonants.

Excepting sometimes \(\mathfrak{G}\) (28).
2. As a rule, the same letter receives the same sound under all circumstances.

Exceptions, \(b, c, b, g, f, b-\) see those letters, below.
3. The German, however, like many other languages, writes certain simple sounds, vowel or consonant, with digraphs and even trigraphs-i.e., with combinations of two and of three letters.

\section*{VOWELS.}
7. Each simple vowel sound is either long or short, varying in quantity, or time of utterance, without at the same time varying, like our English vowels, to any notable extent in quality, or nature of sound.
The distinction of long and short vowels must to a great extent be learned by practice ; but the following rules will be found of service:
1. A vowel doubled, or followed by \(\mathfrak{h}\), is long.
2. A vowel is sliort before a donble consonant, and
more usually before a group of two consonants-unless the latter of the pair or group belongs to an appended ending or suffix.
8. N, a.-M has always the sound of our open or Italian \(a\), in far, father.

It is long in \(\mathfrak{Z a x}\), \(\mathfrak{y a a r}, \mathfrak{B a f n}\), \(\mathfrak{n a h}, \mathfrak{M a m e n}\).
It is short in \(\mathfrak{B a n a}\), Manu, hatte, Sand, iflari, Gat, batb.
Particularly avoid the flattening of this vowel, or its reduction to a sound at all resembling that of our "shori \(a\) " in hat, can.
9. \(\mathbb{E}, \mathrm{e}_{\mathrm{c}}\) - C is pronounced nearly as our \(e\) in they, or our "long \(a\) " in fate, only without the distinct vanishing-sound of ee into which our \(\bar{a}\) passes at its close. Shorte is nearly our "short \(e\) " in met, men.

It is long in §eer, mefr, \(\Re \mathrm{Re}\).
It is short in Dent, finnell, nett, \(\mathfrak{F e r r}\), W̧elt.
In long syllables-and by some authorities also in short ones -is distinguished a closer and an opener utterance of the e , the latter inclining very slightly toward our "short \(a\) " (in hat, can). The difference is analogous with that between the French é and e. Thus, \(e\) is said to be close in nefhr, Mef, jeber (first syllable), and open in (the first syllables of) \(\mathfrak{e l b e n}\), geben, betent. No rules are to be given respecting the occurrence of this distinction ; nor is it mach to be insisted on.

Uulike the other vowels, \(\mathfrak{e}\) is notably slighted and obscured in sound when unaccented. Especially before a consonant, in a syllable following the accent, it acquires nearly the tone of our "short \(u\) " (in but), and becomes very inconspicuous.

Guard against giving to final \(e\) the sound of English \(e\); it should have a very open utterance, and in parts of Germany even becomes like our "short \(u\) " (in but, puff).
10. J, i.- \(\mathfrak{F}\) has the sound of our \(i\) in pique, machine, or of our "long \(e\)," or double ee. When short, it is more like our " slort \(i\) " (in pin), yet somewhat less removed than that is from our "long \(e\)."

It is long in ifnt, ify, \(\mathfrak{F g} \mathrm{gel}\), bir , Mine.
It is short in billig, bitten, finter, if, wrift.
\(\mathcal{F}\) is never written double, and it is followed by \(\mathfrak{h}\) only in the persaria pronouns ihtr, ifm, ify, ihreer, ingell, and the possessives iht and ihtig. To indicate its long sound, an \(\rho\) is generally added, making the digraph, or compound vowel, ie (18).
11. D, \(\mathfrak{a},-\mathbb{D}\) has always the tone of our "long o," except the distinct vanishing-sound of \(u(o o)\) with which the latter ends.

It is long in Mroor, Bohite, Ton, (5ebot, MRoder.
It is short in foll, (5tott, offer, 9)Rolfe, Topf.
Never give to o the quality of our "short \(a\) " in hot, on, etc.; this is no proper o-sound, but pretty nearly the German short a.
12. \(\mathfrak{H}, \mathfrak{H t}\).- \(\mathfrak{l l}\) long is our \(u\) in rule, or oo in boot; \(\mathfrak{H}\) short is nearly our \(u\) in pull, or 00 in \(b o o k\), tut less removed from long \(\mathfrak{u}\).

It is long in \(\mathfrak{U H z}\), \(\mathfrak{m u n}\), ght, tuhent.
It is short in Bruft, Stunde, Rufll.
\(\mathfrak{U}\) is never doubled.
Be especially careful not to give to \(u\), under any circumstances, the pronunciation of English \(u\) in union, mute, cure; to do so is to put a \(y\) before it.
13. \(\mathfrak{7}, \mathfrak{y}\).- \()_{\text {) }}\) is found only in foreign words (except, according to the usage of some, in the digraphs ay, ey: see below, 19.3), and is ordinarily pronounced as an \(i\) would be in the same sitnation.

Examples: Syrup, aufl, Incifij, Minte.
Some require that in words from the Greek, of more learned and less popular use, it should have the sound of \(\ddot{u}\) (17).

\section*{Modified Vowels.}
14. 1. The modified vowels are, historically, products of the mixture with \(\mathfrak{a}, 0, \mathfrak{n}\), of an \(\mathfrak{e}\) or \(\mathfrak{i}\)-sound, or of the phonetic assimilation of the former to the latter in a succeeding syllable. They were written \(\mathfrak{H e}\), \(\mathfrak{D e}, \mathfrak{H e}\), \(\mathfrak{a e}, \mathfrak{D e}, \mathfrak{L e}\), and are still usually so written when the vowel modified is a capital; but when small letters were used, the e came to be first written above the other vowel-thus, \(\stackrel{e}{\mathfrak{a}}, \stackrel{e}{0}, \underset{\mathfrak{H}}{\mathfrak{e}}\)-and then, for convenience, was reduced in common use to a couple of dots-as, \(\ddot{a}, \overrightarrow{0}, \vec{u}\).
2. They are never doubled; and hence, a noun containing in the singular a double vowel, if requiring modification in the plural, loses one vowel: thus,

15. Mfe, \(\ddot{a} .-2 Y e ~ h a s ~ t h e ~ s o u n d ~ o f ~ a n ~ o p e n ~ e-t h a t ~ i s ~ t o ~ s a y, ~\) of an e very slightly approaching our "short \(a\);" it is every. where hardly distinguishable from an e in the same situation.

It is long in §ä̈ger, prägen, \(\mathfrak{A l}\) ejer, Späher, Mähre.

16. Se, \(\mathrm{a} .-\mathrm{De}\) is really produced by a combination of that position of the tongue in which e ( \(e\) in they) is uttered, and of that position of the lips in which \(\mathcal{D}\) is uttered; but it is not easily given by a conscious effort so to dispose the organs. It is neares.t in tone to our \(u\) in hurt, but is notably different from this, verging considerably toward the e of they. It is closely akin with the French eu-sounds.

It is long in \(\mathfrak{D c f e n t , ~ m o ̈ g e n , ~ f a ̈ o ̈ r t , ~ G o ̈ r e n , ~ D e l . ~}\)

To form \(\hat{\mathbf{0}}\), therefore, endeavor to hit an intermediate sound between the vowels of hurt and hate.

The German poets frequently make ö rhyme with the simple \(\mathfrak{e}\), and in parts of Germany the two are hardly distiuguished. But their real difference, as properly pronounced, is quite marked, and should never be neglected.
17. \(\mathfrak{H e}, \mathfrak{u}\). \(-\mathfrak{l t e}\) is produced by a combination of that position of the tongue in which \(\mathrm{i}(i\) in pique, pin) is uttered, and of that position of the lips in which \(\mathfrak{u t}\) ( \(u\) in rule, pull) is uttered. It is the same sound with the French \(u\). To utter it, first round the lips to the \(u\)-position, and then, without moving them, fix the tongue to say \(\mathfrak{i}(e e)\)-or vice versal.

It is long in \(\mathfrak{H e b e l}\), Sajuler, miüde, fiifnt, fiuht, iiber.

The sounds of 0 and it are, among the German vowels, much the hardest to acquire, and cannot be mastered without assiduous practice under a teacher.

\section*{Diphthongs and Fowel Digraphs.}
18. For \(\mathfrak{H c}, \mathfrak{D e}, \mathfrak{U l}\), see Modified Vowels, above (14-17).
\(\mathfrak{I r}\), as already noticed (10), is an \(\mathfrak{i}\) made long by the addition of an \(e\), instead of by doubling, or the addition of \(\mathfrak{g}\).

Historically, it often represents an original combination of separate vowels.

Examples: Sie, tief, Yiegen, Friceent, Rienten.
It the end of a few words (mostly coming from the Latin, and accented on the preceding syllable), the \(e\) of te has its own proper sound, and the \(i\) is pronounced like \(y\) before it, or else forms an independent syllable: thus,


19. 1. \(\mathfrak{A i}\).- \(-2 \mathfrak{Y} i\) is a combination of letters representing a true diphthongal sound, which is composed of the two elements
\(\mathfrak{a}\) ( \(a\) in \(f a r\) ) and \(\mathfrak{i}(i\) in pique). It is pronounced nearly ns the English aye (meaning 'yes') ; or like the "long \(i\) " of aisle, isle, but with the first constituent of that sound made very slightly opener and more conspicuous, a little dwelt on. It occurs in very few words.

Examples: ફain, Waife, Mai.
2. (Ei.-Wi represents the same sound, and is of very much more frequent occurrence, being the ordinary German equivalent of our "long \(i\)."

Examples: \(\mathfrak{B e i n}, \mathfrak{B e i l}\), ©inter, jei, ©it, Exitelfeit.
3. \(\mathfrak{Y y}\) and et were formerly written in certain words instead of at and ei : they are now gone nearly out of use, only a few authors retaining them.

Examples: Man, fenn, fen, Folizeq.
20. \(\mathfrak{A} 11\).- \(\mathfrak{A l u}\) combines the two sounds \(\mathfrak{a}\) (in \(f a r\) ) and \(\mathfrak{u}\) (in rule), and is pronounced almost precisely like the English ou, ow, in house, down, but with the first element, the \(a\)-sound, a shade more distinct.

Examples: \(\mathfrak{Y} \mathfrak{a}\) : \(\mathfrak{f a u f e n t , ~ \mathfrak { Z l u g e } , ~ \subseteq a u t , ~ b r a u n , ~ M a u l . ~}\)
21. 1. (Htu.-セ̌u is most nearly like the English oi, oy, in boil, boy, differing chiefly in having the first element briefer and less conspicuous. Theoretically, its figal element is the \(\ddot{u}\)-sound,

Examples: Geute, nett, ほutter, Freunder, etter.
2. \(\mathfrak{A c u}\), üu.- \(\mathfrak{A}\) eu is the modified diphthong correspondiag to \(\mathfrak{a u}\), as ä to \(\mathfrak{a}\). It is pronounced in the same manner as \(\mathfrak{c u}\).

Examples: શetugler, ફ઼äute, bräutrent, Träıme.
22. \(\mathfrak{H i} i_{0}-\mathfrak{H i}\) is found only in \(\mathfrak{y u i}\), pfuti, and is pronounced like we.

\section*{CONSONANTS.}
23. \(\mathfrak{B}, \mathfrak{h} .-\mathfrak{B}\) has the same sound as in English, when followed in the same syllable by a vowel or semivowel ( \(\mathrm{r}, \mathrm{D}\), or when doubled.

In other situations-i.e., when final, or followed by a consonant in general-it loses its sonant character, and is converted into the corresponding surd, \(\mathfrak{p}\).

24. 6, \(\mathfrak{r}\). -(5, in words properly German, is found only in the combinations dy, fif, fih, for which see below, 43, 44, 48.

In words borrowed from other languages and not Germanized in spelling, it is, as in English, hard before \(\mathfrak{a}, 0, \mathfrak{u}, \mathfrak{l}, \mathfrak{n}, \mathfrak{r}\), but soft before e, \(\mathfrak{i}, \mathfrak{y}\) : in the former case, it is pronounced as \(f\), in the latter, as \(t s\) (German z: 42).

Examples: Sato, Sarcer, Soncert, Sicero, Slaudiuz, Deeart.
25. D, D.- D. like \(\mathfrak{b}\), has its own proper sonant sound, that of English d, before a vowel, or any consonant that may inter. vene between it and a vowel, in the same syllable; also when doubled.

Examples: Damu, bidí, Dorf, but abel, brei, Droul, Trobbel.
At the end of a word, or of a syllable before another consonant, it is changed to the corresponding surd, \(t\).

Examples: Brob, Ctadt, nilo, Mbend, tösten.
26. 2 f. - F has always the same sound as in English.
27. (6) g.-(b), like the other sonant mutes, \(\mathfrak{b}\) and \(b\), has its proper hard sound (as English \(g\) in go, give, get) when doubled, or when followed in the same syllable by a vowel or liquid \((\mathfrak{r}, \mathrm{n}, \mathrm{r})\), It is never softened before \(\mathfrak{e}\) or \(\mathfrak{l}\)-as it also is not in any English word of Germanic origin.

Examples: (5anz, gegen, (5ier, gut, grō̉, (5las, (5nade, Dogge.
In the same situations in which \(\mathfrak{b}\) and \(\delta\) become \(p\) and \(t, g\) is also changed to a surd; it does not, however, assume the value of 1 , but rather that of © (43).

Examples: \(\mathfrak{z a g}, \mathfrak{z o g}, \mathfrak{B u g}, \mathfrak{F o g t}, \mathfrak{N a g}\), ruhig, täglidu.
There is much difference of usage among Germans, and of opinion among German orthoepists, as to the pronunciation of g. All, indeed, agree to give it the hard sound when initial. But in other situations, some always soften it to 4 -e. g., in Deqen, ふtege. Others do not allow it anywhere the precise d).sound, especially not after the hard vowels ( \(a, 0,1 t\) ), but pronounce it nearly as \(\mathcal{f}\), or as something between a \(\mathfrak{g}\) and \(\mathbb{k}\), or between a \(\mathbb{l}\) and c)-and so on.
28. \(6, \mathfrak{h}\).- has the sound of English \(h\) when it begins a word (or either of the suffixes heit, gaft). Elsewhere it is silent, serving either to lengthen the preceding vowel, or to make a hiatus between two vowels.
\(\mathfrak{T h}\)（37）is pronounced as simple t．For dij and \(\left\{\begin{array}{l}\text { d } \\ \text { ，see below }\end{array}\right.\) \((43,48)\) ．



29． \(\mathfrak{y}, \mathfrak{j}\) ．－ is always pronounced like our \(y\) consonant．
Examples：Эafr，junty，jeber，Эohantr，bejafert．
30．\(\Omega\), f．－\(\Omega\) has always the sound of English \(k\) ．Instead of double \(\mathscr{E}\) is written \(\mathfrak{f}\)（which，however，if separated in syllabi－ cation，becomes f－í）．
 fen（but brutuen）．

31． \(\mathfrak{L}, \mathfrak{I} ; \mathfrak{M}, \mathfrak{m}\) ．－These letters have the same sounds as their English correspondents．

32．N， \(\mathfrak{n}\) ．\(-\mathfrak{N}\) has usually the same sound as English n． Like the latter，it has before \(\mathfrak{E}\) the value of \(n g\) ：thus，fintert，（Danf．

For the digraph ng，see below（45）．
33．解， \(\mathfrak{p}\)－\(\Re_{8}\) is pronounced as in English．For the digraph饿，see below（46．2）．

34．D， \(\mathfrak{q} .-\mathfrak{\Omega}\) ，as in English，is always followed by \(\mathfrak{u}\) ，and \(\mathfrak{q u t}\) is pronounced as \(k v\) ，but with the pure labial utterance of the \(v\)－sound，as explained below（under \(\mathfrak{w}\) ，39）．

Examples：〇ual，quer，〇uitr，quoll．
35． \(\mathfrak{M}, \mathrm{r}\) ．－ \(\mathfrak{\Re}\) has a decidedly more distinct and forcible ut－ terance than in English，being more or less rolled or trilled，and so，of course，formed a little further forward in the mouth than our \(r\) ．In every situation，it must be clearly heard．

Examples：Rand，reden，そitter，roty，rumb，Ger，Ђerr，Mubeiter， Fiifler，bermerfen，marnorner，erlembaret．

36．S，i，B．－S，after a manner analogous with \(\mathfrak{b}\) ， \(\mathfrak{b}\) ，and ？， has its proper surd or hissing sound only when doubled，final，or standing before a consonant；before a vowel（not before a semi－ vowel；nor when preceded by a surd consonant，as \(t\) ，\(\ddagger\) ，or a liquid， \(\mathrm{I}, \mathfrak{n t}, \mathfrak{n}, \mathrm{r})\) it approaches a sonant or buzzing sound，that of our \(z\) ， and in the usage of some localities，or of some classes，it is a full \(z\) ；according，however，to the better supported pronunciation，it
is a compromise between \(s\) and \(z\), a kind of \(s z\). Before \(t\) and \(p\) at the beginning of a word, the weight of authority is in favor of its utterance as sh (but less broadly and conspicuously than our common \(s h\) ); but the prounciation as written has also good usage (especially in Northern Germany) in its favor.

Double \(:(j \beta, f f)\) is always surd or hissing ; for \(\tilde{B}\), see 49.
 Scele, Wejent, © Bejung, fteif, Strang, Spur, fpringen.
37. I, t.- \(\mathfrak{2}\), in words properly German, has always the ordinary sound of English \(t\). In certain terminations (especially tion) of words from the Latin or French, it is pronounced like ts (German \({ }^{\text {z }}\) ).
IV is pronounced like simple \(t\); its \(\mathfrak{G}\) has asually no historical, but only a phonetic ground, as sign of the long quantity of the neighboring vowel. For th, see 51.

Examples: Kat, Yaft, \(\mathfrak{T a j e l}\), tragen, thut, Mitth, \(\mathfrak{I} h r a ̈ n e, ~ S t a t i o n . ~\)
38. \(\mathfrak{B}, \mathfrak{b} \cdot-\mathfrak{B}\) is rarely found except at the beginning of a word, and there las the sound of English \(f\). In the ferw cases where it occurs in the interior of words, before a vowel, it is pronounced as our \(v\); as also, in words taken from foreign languages which give it the latter sound.

39. W, m. W W, when not preceded by a consonant in the same syllable, is commonly and correctly pronounced precisely as the English \(v\), or between the edges of the upper teeth and lower lip. Another mode of its utterance, which is also supported by good authority, excludes the action of the teeth, and produces the sornd between the edges of the lips alone. As thus made, it is still distinctly a \(v\) (not a \(w\) ), though one of a different quality from our \(v\) : the difference, however, is not conspicuous to an unpractised ear. All aathorities agree in requiring this purely labial pronunciation after a consonant (which consonant is nearly always a sibilant, (id or \(z_{z}\) ): and the same belongs, as above noticed (34), to the \(\mathfrak{u}\) of the combination \(q u\).
 Twall.
40. \(X, x, x\) is found in only an exceedingly small number of words originally German. It bas the sound of English \(x(k s)\); whether as initial or elsewhere.

Examples: Sxt, Fexe, Texct, Xenophon, Xentient, Xylographie.
41. Y, y.- \(\mathfrak{V}\) in German is a vowel only (13).
42. 3. 3.-3 is always pronounced as \(t\), except in the com bination \(\tilde{B}\) (see below, 49): its two constituents should be sharply and distinctly uttered. Instead of double 子, is written (51).

Examples: Binn, Boll, zu, zerziehen, zagen, heizen, Frinz, Sotz, Ferz, Blate zwet.

\section*{Consonantal Digraphs and Trigraphs.}
43. 1. 6f, d.- ©fy, in all situations, is a rough breathing, an \(h\), rasped out with couspicuous force through as nearly as possible the same position of the organs in which the preceding vowel was uttered. According, then, as the vowel is one produced in the throat-namely, \(\mathfrak{a}, \mathfrak{o}\), \(\mathfrak{H}\)-or one which comes forth between the flat of the tongue and the palate-namely, \(\mathfrak{e}, \mathfrak{i}, \mathfrak{y}\), ä, \(\ddot{0}, \ddot{u}-\mathrm{or}\) as it is a diphthong whose final constituent is of each class respectively-namely, au on the one hand; ait, cit, att, eut on the other-it has a different pronmeiation, guttural or palatal. The guttural \(\mathfrak{d}\) (after \(\mathfrak{a}, 0, \mathfrak{d}, \mathfrak{a l}\) ) is the throat-clearing or bawking sound; the palatal approaches our sh, but is notably different from it, being formed further back upon the roof of the mouth, and lacking the full sibilant quality (before a vowel, nearly as English \(h y\) ). (5h after a consonant has the softer or palatal sound.

As above noticed (27), g not followed by a vowel etc. has the sound which of would have in the same situation.
 Todjter, Tag, zog, 3 itg ;

 d)ex, \(\mathfrak{W s e g}\), ridatig, Mägbe, bougte, 2fetglein, Bwerg.

The fault particularly to be avoidod in practising the dy-sound is the closurc of the organs, forming a mute consonant, a kind of \(k\) or \(g\). If such a mi-prouunciation is once acquired. it cannot be unlearned without great trouble. Much better utter a mere breathing, an \(h\), at first, depending upon
further practice to enable one by degrees to roughen it to the desired point of distinctness.
2. (51) before \(\xi\), when the \(\xi\) belongs to the theme of the word, and not to an added suffix or iuflectional euding, loses its peculiar sound, and is uttered as \(f\) (i.e., de as \(x\) ).

Examples: Wadfz, Dtife, Futhz, Butdje.
3. ©h in foreign words is usually pronounced as in the lan. guages from which the words are taken-in Greck words, as \(k\); in French, as sh. As initial, before \(i\) or \(e\), it is palatal.
44. C1, di.-51, as already explained (30), is the written equivalent of a double 1 .
45. \(\mathfrak{M g}, \mathfrak{n g}\). \(\mathfrak{P g}\) is the guttural nasal, the equivalent of English \(n g\), standing related to \(f\) and \(g\) as \(\mathfrak{n}\) to \(t\) and \(b\), and \(\mathfrak{n t}\) to \(\mathfrak{p}\) and \(\mathfrak{b}\). Its \(\mathfrak{g}\) is not separately uttered, as \(\mathfrak{g}\), before either a vowel or a consonant: thus, Finger like singer, not like finger; hungrig like hangrope, not like hungry.

Examples: jung, fingen, (5ang, (bänge, längcr, bringfid).
46. 1. 那, 听.——Pi is often etymologically the equivalent of our \(p\) (Wjimb, pound, ßjabl, pale), but is uttered as a combination of \(p\) and \(f\).
2. \(\mathbf{S H}_{\mathrm{h}}, \mathrm{ph}_{\mathrm{h}}\). - Ph is found only in words of foreign origin, and has the sound of \(f\), as in English.

47. In, qut. -This combination has been already explained \((34,39)\).
48. Sdf, fif. —ch is the equivalent of our \(s h\).


 losing its distinctive character in the combination. Double \(f f\) is not written at the end of a word, nor before a consonant ( t ), nor after a long vowel or diphthong, \(\tilde{\beta}\) being in such situations substituted for it.
 Strauf and Sträufe, ફañ, häfflich, hafte (but haffert).

As was remarked above (4), when German is written or printed in the Roman character, is should be represented by ss.

50． \(2 \mathfrak{Z h}\) ，th．－ \(\mathfrak{T h}\) ，as noticed above（37），is equivalent to \(\mathfrak{t}\) simply．

51． \(\mathfrak{T}_{3}, \mathfrak{T}_{3}\) is the written equivalent of a double \(\}_{\text {，}}\) ，and is pronounced in the same manner as a single \({ }^{3}\) ．


\section*{General Supplementary Rules．}

52．1．Other combinations of letters than those treated of above，whether of vowels or of consonants，are pronounced as the single letters of which they are made up．

2．Doubled consonants，however，are not pronounced double， but in the same manner as single ones．

Double consonants，in general，have no etymological ground，but are an orthographical device for indicating the short quantity of the preceding vowel．

53．But doubled consonants，or double vowels，or any of the foregoing combinations of vowels or consonants，if produced by the coming together of the final and initial letters of the parts makiug up a word－either by composition or by the addition of prefires or of suffixes of derivation be－ ginning with a cousonant－are pronounced as in those parts taken separ－ ately．Thus，
\begin{tabular}{|c|c|c|c|c|c|}
\hline becroet（be＝erect） & not 85 & Weere & geirrt（gestrrt） & t as & Gipter \\
\hline beurtheilt（be untbeitt） & \({ }_{6}\) & Beute ； & Sentiorua（j）and＝brum & ＊ & Soca； \\
\hline mitiog（ Witetag） & \({ }^{6}\) & Splitte ； & tregsing（meg＝ging） & 6 & Cobe ； \\
\hline  & 6 & cobe； & aufiadt（auf＝fall ） & \({ }^{6}\) & がfr ； \\
\hline vielleift（ticleleidyt） & 6 & 93e【fe & bennoch（ben＝uod）） & \({ }^{6}\) & Secture ； \\
\hline verreift（betzreift） & 6 & ¢perren； & Daziclbe（baz＝fclbe） & ＊ & Effen； \\
\hline madifam（mad）＝fam） & 6 & machjen； & ungat（ullyar） & ＊ & lingar ； \\
\hline Sauguen（5aubscyen） & \({ }^{6}\) & baiden； &  & ＇6 & auper ； \\
\hline Sutzufer（5ut＝zuffer） & 4 & 5ike； & negefien（meganpen） & 6 & gegefien ； \\
\hline ¢bart（9b＝art） & \({ }^{6}\) & Qibent ； & Sanbeijer（5andeeijen） & \({ }^{4}\) & handeln． \\
\hline
\end{tabular}

54．1．Respecting the pronunciation of foreign words occurring in German texts，no special rules can or need be given．The dogree of their conformity with the rules of utterance of the language to which they prop－ erly belong on the one hand，or of the German on the other，depends upon the less or greater completeness of their adoption into German．

2．In pronouncing the classical languages，Latin and Greek，the Germans follow，in general，the rules of utterance of their owa letters，both vowels and consonants．But，in reading Latin，\(g\) is always hard，and \(v\) has the sound of English \(v(\) German w），not of German \(\mathfrak{b}(\operatorname{English} f)\) ．

\section*{ACCENT．}

55．The accentuation of German words is so generally accordant in its prinsiples with that of English words，that
it occasions little difficulty, even to the beginner, and can be left to be learned by practice, without detailed expusition and illustration. The following are its leading rules:
1. The accent ordinarily rests, in words uncompounded, on the radical or chietly significant syllable-never on terminations of deelension or conjugation, almost never on suffixes of derivation, and never on the inseparable prefixes of verbs (302), either in the forms of conjugation or in derivative words.

Exceptions are: the suffix ei (408); the \(t\) or ie of verbs ending in the infinitive in iren or ieren (404); and a few wholly anomalous words, as Yeben'dig (from le'bent, Le'bent).
2. In compound words, except compound particles, the accent rests, as in English, upon the first member. The separable prefixes of verbs are treated as forming compounds, and receive the accent, in the verbal forms and in most verbal derivatives.

Exceptions are: many compounds with all, as allmueicf'tig, 'almighty,' attein',' 'alone,' allererit', 'first of all;' compound words of direction, like Ciiiboft', ' south-east ; ' and a number of others, as §ahrbuun'ert, ' centary, Leibei'gen, ' vassal,' wixttont'nten, ' welcome.'
3. Compound particles usually accent the final member: thus, bafin', 'thither,' obgleidi', 'although,' 'zufor'ge, 'according to,' 'zuvor', 'previously.'

Exceptions are: many adverbs which are properly cases of compound nouns or adjectives; and some others: compare 425.
4. The negative prefix un has the accent commonly, but not always (compare \(416.4 b\) ).
5. Words from foreign languages regularly retain the accent belonging to them in those languages-yet with not a few, and irregular, exceptions. As the greater part of them are French, or Latin with the unaccented syllables at the end dropped off, they more usually accent the final syllable.

\section*{PARTS OF SPEECH.}
56. The parts of speech are the same in German as in English.

They are classified according to the fact and the mode of their grammatical variation, or inflection.
1. Nouns, adjectives, and pronouns are declined.

Among these are here included articles, nidmerals, and paitfoipies, which are sometimes reckoned as separate paris of specch.
2. Verbs are conjugated.
3. Adverbs, prepostrions, and conjunctions are uninflected.
4. Internections are a class by themselves, not entering as members into the construction of the sentence.

\section*{DECLENSION.}
57. Declension is the variation of nouns, adjectives, and pronouns for number, case, and gender.
58. There are two nombers, singular and plural, of which the value and use are in general the same as in English.

For special rules concerning the use of the numbers in German, see 211.
59. There are four cases in German, as in the oldest known form of English (Anglo-Saxon).
1. The nominative, answering to the English nominative.

The nominative case belongs to the subject of a sentence, to a word in apposition with it, or a predicate noun qualifying it ; it is also used in address (as the Latin vocative). See 212-14.
2. The genitive, answering nearly to the English possessive, or objective with of.

It is therefore most often dependent upon a noun, but is also used as the object of certain adjectives, verbs, and prepositions; and it stands not infrequently without a governing word, in an adverbial sense. See 215-20.
3. The dative, corresponding to the Latin and Greek dative, or to the English objective with to or for.

The dative stands as indirect object of many verbs, transitive or intransitive, and also follows certain adjectives, and prepositions. Sometimes it sustains an "ablative" relation, such as we express by from. See 221-5.
4. The accusative, nearly the same with our oljective This is especially the case of the direct object of a transitive
verb; certain prepositions are followed by it ; it is used to express measure (incluiling duration of time and extent of space), also the time when anything is or is done; and it occasionally stands absolutely, as if governed by having understood. See 226-30.

A nouu in apposition with a noun standing in any of these rela. tions is put in the same case with it.
60. There are three genders, masculine, feminine, and neuter.

Each noun is of one or the other of these genders, yet not wholly according to the natural sex of the object indicated by it. The names of most objects haring conspicuous sex are, indeed, masculiue or feminine, according as those objects are male or female; but there are not infrequent exceptions; and the names of objects destitute of sex have a grammatical gender, as masculine, feminine, or neuter, according to rules of which the original ground is in great part impossible to discover, and which do not admit of succinct statement.

This system of artificial or grammatical gender was an original characteristic of all the languages with which the German is related; it belonged equally to the English in the Anglo-sibxon period, and was only lost in connection with the simplification of English grammar by the loss of the distinctive endings of words. See the author's "Langunge and the Study of Language," p. 77.
61. In the main, therefore, the gender of German words must be learned outright, by experience ; but the following practical rules will be found of value:

\section*{1. Exceptions to the natural gender of creatures having sex.}
a. All diminutives formed by the suffixes dict and Yein (410)
 lady.'
b. Besides the special names which designate the male and female of certain species, there is a neuter name for the young, or for the species, or for both: thus, ber ©Sber, 'the boar,' bic ©out, 'the sow,' bas Ferfec, 'the pig,' Das Edfucin, 'the hog.' Other species are called by the masculine or feminine name properly belonging to one sex only: thus, ber Қafe, 'the hare,' Die siadatigall, 'the nightingale.'
c. Of anomalous exceptions, only bas Wacib, 'woman,' requires special notice.
2. Attribution of gender to classes of inanimate objects.
a. Names of the seasons, months, and davs of the week, of the points of compass, and of stones, are masculine: thus, der NSinter, \(^{2}\)
' winter,' Ser Mai, ‘May,' ber Montag, 'Monday,' ber Sorb, ' north, ber æicicel, 'Hint.'
b. Most names of rivers, and of plants, fruits, and flowers (nsually ending in e), are feminine: thus, Sic Donau, 'the Danube,' die 马ifite, 'the pine,' bie Wffaume, 'the plum,' Die 9 ieffe, 'the pink.'
c. Most names of countries and places, of metals, the names of the letters, and other parts of speech used as nouns, are neuter: thus: Das 马tafien, 'Italy,' Dag Berfin, 'Berlin,' baz Cifen, 'iron,' Dag \(\mathfrak{X}\), 'the letter \(x\),' baz \(\mathfrak{J a}\) und \(\mathfrak{F c i n t ,}\), the yes and no.'
3. Gender as determined by derivation or termination (for further details, see 408-11).
a. Masculine are the greater number of derivatives formed from roots without suffix, by change of vowel; also (though with numerous exceptions) of words in \(\mathfrak{e l}\), en, and \(\mathfrak{e r}\); and all derivatives formed by ing and ling.

Thus, Der ©pruth, 'the speech,' Der Rager, 'the nail,' Der Micgern, 'the rain,' 'Der \$inger, 'the finger,' Der Deftel, 'the cover,' ber Bobrer, 'the gimlet,' 'ber ffitiling, 'the foundling.'
b. Feminine are most derivatives in \(\ell\) and \(t\), and all those formed by the secoudary suffixes ei, Grit, feit, fidnaft, ung, and in (or imin).

Thus, bie © Sprade, 'speech,' bie Madit, 'might,' bie Edmeidiccit, 'Hlat-
 slip,' bie Sobnung, 'order,' bie Freunbin, 'the female friend.'
c. Neuter are all diminutives formed with den and Icin (as already noticed), most nouns formed by the suffixes fel, fat, nif, and thun, most collectives and abstracts formed by the prefix ge, aind all infinitives used as nouns.
 Rëthjel, 'the riddle,' Das Schicffal, 'fate,' Das (bleiduif, 'the likeness,' Das,
 Dabe etejett, 'the act of standing.'

\section*{4. Gender of compound nouns.}

Compornd nouns regularly and usually take the gender of their final member.
 'abhorrence' (bie Sdeu, 'fear'). several compounds of ber Muth, 'spirit.' as, Die (5roßnuth, 'maganimity,' Samfmuth, 'gentleness,' and Demuth, 'humility,' etc., some names of places, and a few others (421).
5. Gender of nouns of foreign origin.

Excepting a few words-which, having become thoroughly

Germanized, have had their original gender altered by assimilation to analogous German words, or otherwise anomalously-nouns from other languages are masculine, feminine, or ncuter, as in the tougues whence they come: thus, ber Titel, 'the title' (Lat. titulus, m.), Die Srone, 'the crown'(Lat. corona, f.), Das Whäno ntar, 'the phenomenon' (Gr. phainomenom, n.) : but Der Siolper, 'the body' (Lat. cormus, n.), Das Fenfter, 'the window' (Lat. fenestra, f.), bie Mummer,' 'the number' (Lat. numerus, m.).
6. Some nouns are used, commonly or occasionally, as of more than one gender: thus, ber or bas æheif, 'the part;' bas or bex Shor, 'the chorus.'

A considerable number of nouns are of more than one gender, dcpendent on differences of meaning-either nouns of identical derivation, as ber Bund, 'the covenant,' and bas Bund, 'the bundle,' ber See, 'the lake,' and Die See, 'the sea;' or nouns of diverse origin, whose identity of form is accidental only, as ber Thor, 'the fool,' and bas Thon, 'the gate.'

For the details of this variation, as well as of the cases and exceptions under the foregoing rules, the pupil may be referred to his dictionary.
62. Adjectives and most pronouns are inflected in the singular in all the three genders, in order to agree in gender witl the nomns which they qualify or to which they relate. No such word makes a distinction of gender in the plural.

\section*{ARTICLES.}
63. For the sake of convenience, the declension of the definite and indefinite articles is first given.

The definite article is the same with the demonstrative pronoun, in its adjective use (164); the indefinite is the same with the numeral eitr, 'oue (198). Our own articles are of like origin.

\section*{Definite Articles.}
\begin{tabular}{lccll} 
& \multicolumn{4}{c}{\begin{tabular}{c} 
Singular. \\
masc. \\
fom.
\end{tabular}} \\
neut. & Plural \\
m...n.
\end{tabular}\(\quad\) 'the,

\section*{Indefintte Article.}

Singular.
\begin{tabular}{llll} 
N. ein & eine & eint & ' \(a\) ' \\
G. cines & einer & eines & 'of \(a\), \\
D. eintent & einer & einent & 'to \(a\) ' \\
A. einen & eine & ein & ' \(a\) '
\end{tabular}
64. 1. The theme (base, stem) of the definite article is of only; of the indefinite, ein : the rest is declensional ending.
2. Notice that the declension of ein differs from that of Der in that the former has no ending in the nom. masculine and the nom. and acc. nenter.
65. The acc. neuter bab, and the dat. masc. and neuter bent are very frequently appended to prepositions in the form of simple 8 and \(\mathfrak{m}\), being written as one word with the preposition; and, in such contracted forms, a preposition ending in \(\mathfrak{n}\) (an, int, bon) loses its \(\mathfrak{n}\) before \(\mathfrak{n t}\). The dat. feminine ber is in like manner cut down to \(\mathfrak{r}\), but only after \(z^{u}\), forming \(z^{u r x}\).

The commonest cases of this contraction and combination are ant, int, bom, zum, beint (for an bem, in bent, bon bent, zat bem, bei bent), and ango aufg, its, fürs, vort (for an bas, etc.). Much less frequent are atfm, borm, burdes, and, with dissyllabic prepositions, übers, iuberm, and the like.

Rarely, the acc. masculine dent is similarly treated, forming uibern, hitt tern, and so on.

Some writers mark the omission of part of the article in these contracted forms by an apostrophe : thus, \(\mathfrak{a u} \boldsymbol{j}^{\prime}\) '8, î̉ber'm, hinter'n, etc.

Very rarely, the same contraction is made after other words than prepositions (o. g., R. 73.30 ; 149.24).

\section*{Use of the Articles.}
66. In general, the articles are used in German nearly as in English. But there are also not a few differences, the more important of which are stated below.
1. The definite article regularly stands in German before a noun nsed in its most comprehensive or universal sense, as indicating the whole substance, class, or kind of which it is the appellation : as, \(\mathfrak{b a s}\) (5bold ift getb, 'gold is yellow;' bie Blätter ber sflanzen find griitt, 'leaves of plauts are green.'
2. By a like usage, it stands before abstract nouns, when taken without limitation: as, bas Reber ift furz, bie תunft ift lang, 'life is
short, art is long; ' Der (3) anbe madjt felig, 'faith makes happy; inz Berberben Locfen, 'to entice to destruction.'
3. It is often used where we use a possessive pronominal ad. jective (161), when the counection sufficiently points out the possessor, or when the latter is indicated by a noun or pronous in the dative, dependent on the verb of the sentence: as, ber \(\mathfrak{B a}\) ter jchuttelte ben jropf, 'the father shook his head;' ba ergreift's ihm bie Seefe, 'then it takes hold upon his soul.'
4. It is prefixed to words of certain classes which in English are used without it; as,
a. To the names of seasons, months, and days of the week: as, in Whitter, 'in winter;' int dem (or imt) Mat, 'in May;' an freis tag, ' on Friday.'
b. To names of streets and mountains, and to feminine names of countries: as, auf ber Fricoridisftrane, 'in Frederick Street;' bet \(\mathfrak{B c}\) citu, 'Vesuvius;' in ber Sduriz, 'in Switzerland.'
c. Often to proper names, especially when preceded by adjectives or titles: as, bem framion (beorg, 'to sick George; 'bas fajone \(\mathfrak{B e r f t u t ,}\) 'beautiful Berlin;'—or, when the name of an author is used for his works: as, idiflyje ben Sdjifler, 'I am reading Schil-ler;'-or, in a familiar or contemptuous way; as, rufe ben Solantu, ' call John;'—or, to indicate more plainly the case of the noun: as, Der Scuatten Der Maria, 'Maria's shadow;' Den \(\mathfrak{A r g i v o h n}\) bes \(\mathfrak{A}\) norontifte, ' the jealousy of Andronicus' (compare 104).
5. There are numerous phrases, in German as in English, in which the article is omitted, although called for by general analogies. These often correspond in the two languages: as, \(\mathrm{z}^{4}\) Beite, 'to bed,' bei Iifd, 'at table,' Mntifer werfen, 'to cast anchor;' -in other cases, the German retains the article which is omitted in English: as, in bie Schufe, 'to school,' im Simmel \(\mathfrak{n k D}\) auf ber Erbe, 'in heaven and on earth,' ant Mbent, ' at evening ;'—or, less often, the article, retained in English, is omitted in the German: as, bor 2 lughe, ' before the eyes, gen Sftent, 'toward the East.'
6. The article is usually omitted in technical phraseology before words referring to persons or things as already mentioned or to be mentioned, as befagt, gebacht, genannt, 'the aforesaid,' folgeno, 'the following,' erfter and Yetter, 'former' and 'latter,' etc.; also before certain nouns, as Juthaber, ' holder,' Meberbringer, 'bearer, etc.
7. In place of our indefinite article with a distributive sense, the German employs the definite article: as, fo viel o as 阬und, 'so much a pound;' bes 9Ybnoz, 'of an evening;' brcintal bie

Wodje, 'three times \(a\) week.' Also, in certain cases, the definite article in combination with a preposition stands where the indefinite would be expected: as, Etaat unin Stant follte fur Mroving werben, 'state after state was to be turned into a province.'
8. The indefinite article is omitted before a predicate noun with fein and werben, and bef re a nown in apposition after ale, 'as:' thus, er toar Sioufinana, wiff aber jetet Sotbat werbelt, 'he was \(a\) merchant, but now wants to become a soldier;' id fant eat als 3)

The above are only the leading points that require notice in comparing the German and English use of the articles. The German allows, especially in poetry, considerable irregularity and freedom in their employment, and they are not rarely found introduced-and, much more often, omittedwhere general analogies would favor a contrary treatment.
67. In regard to their position-the definite article precedes all other qualifying words (except all, 'all'); and the indefinite suffers only fo or joldf, 'such,' welde, 'what,' and was fïr, ' what sort of,' before it: thus, bie beiben গitaben, 'both the boys;' der doppeite Sreib, 'double the price;' fold ein Miann (or eint fols der M(anm), 'such a man;' weld ein Sels!' what a hero': but einp \(\mathfrak{G a l b e}\) Gtunde, 'half an hour,' ein fo armer Mam,' so poor a man, eine ganz fafint (xugitit, 'quite a fine view.'

\section*{NOUNS.}
68. In order to decline a German noun, we need to know how it forms its genitive singular and its nominative plural ; and upon these two cases depends the classification of German declensions.
69. 1. The great majority of masculine nouns, and all neuters, form their genitive singular by adding or the nominative. These constitute the first declension ; which is then divided into classes according to the mode of formation of the nominative plural.
a. The first class takes no additional ending for the plural, but sometimes modifies the vowel of the theme: thus, ミpaten, 'spade,' Epaten, 'spades;' but Buter, 'father,' Büter, 'fathers.'
b. The second class adds the ending \(e\), sometimes also modifying the vowel: thus, Эayr, 'year,' Эafre, ' years;' Juk, 'foot,' \$uince, 'feet.'
c. The third class adds the ending er, and always modifies the vowel: thus, Mian, 'man,' Mianuer, 'men;' Braf, ' grave,' (Hrälcr, 'graves.'

By modification of the rowel is meant the substitution of the modifled vowels \(\mathfrak{u}, \ddot{b}, \mathfrak{u}\) (14), and äu (21.2), for the simpler \(\mathfrak{a}, \mathrm{D}, \mathfrak{u}\), and \(\mathfrak{a u}\), in themes containing the latter. The change of vowelin English man and men, foot and feet, mouse and mice, and their like, is originally the same process. See the author's "Language and the Study of Language," p. 78.
2. Some feminines form their plural after the first and second of these methods, and are therefore reckoned as belonging to the first and second classes of the first declension, although they do not now take \& in the genitive singular.

The German genitive ending of the first declension is historically identical with the \(s\) which forms our English possessives.
70. The rest of the masculine nouns add \(\mathfrak{n}\) or en to the theme to form the genitive singular, and take the same ending also in the nominative plural. Most feminines form their plural in the same way, and are therefore classified with them, making up the second declension.

The feminines are classified by the form of their plurals only, because as is pointed out below, all feminine nouns are now iuvariable in the singutar.
71. The two cases above mentioned being known, the rest of the declension is found by the following general rules:
1. Singular. a. Feminines are invariable in the singular. For exceptions, see below, 95.
b. In the masculines and neuters of the first declension, the accusative singular is like the nominative. Nouns which add only \& in the genitive lave the dative also like the nominative; those which add es in the genitive regularly take \(\mathfrak{e}\) in the dative, but may also omit it-it being
proper to form the dative of any noun of the first declension like the nominative.
c. Masculines of the second declension lave all thein oblique cases like the genitive.
2. Plural. a. The nominative, genitive, and accusative are always alike in the plural.
b. The dative plural ends invariably in \(\mathfrak{n}\) : it is formed by adding \(\mathfrak{n}\) to the nominative plural, provided that case end in any other letter than \(\mathfrak{l t}\) (namely, in \(\mathfrak{c}, \mathfrak{l}\), or \(\mathfrak{r}\), the only other finals that occur there) ; if it end in \(\mathfrak{n}\), all the cases of the plural are alike.
72. The following general rules, applying to all declensionthat of nouns, adjectives, and pronouns-are worthy of notice:
1. The acc. singular of the fem. and neuter is like the nominative.
2. The dat. phral (except of personal pronouns) ends in \(\mathfrak{n}\).
73. It will be scen, on comparing the declension of nouns with that of the definite article (63), that the former is less full, distinguishing fewer cases by appropriate terminations. Besides their plural ending-which, moreover, is wanting in a considerable class of words-nouns have distinct forms only for the genitive singular and the dative plural, with traces of a dative singularand even these in by no means all words.

What are here called the FIRST and SECOND declensions are often styled (after Grimm's oxample) the strong and weak declensions. A historically suitable designation would bo "vowel-declension" and " \(n\)-declension," since the first mode of declension properly belongs to themes originally ending in a vowel (though the plural-ending ex comes from Llemes in 8); the second, to those ending in \(\mathfrak{n}\) : other consonant-endings with their pectinrities of duclension have disappeared. The whole German declensional system has un-- dergone such extensive cormuption, mutilation, and trunsfer, that the old historical classifications are pretty thoroughly effaced, and to attempt to restore them, or make any account of them, would only confuse the learner.

\section*{First Declenston of Nouns.}
74. As already explained, the first declension contains all the neuter nouns in the language, all masculines which form their genitive singular by adding 8 or to the nominative, and such feminines as form their nominative plural either without an added ending, or else by appentling \(e\) to the theme.

\section*{First Class.}
75. The characteristic of the FIRst olass is that it adds no ending to form the plural: its nominatives are alike in both numbers-except that in a few words the vowel of the singular is modified for the plural.
76. To this class belong
1. Masculine and neuter nouns having the endings \(\mathfrak{l f}_{\text {, }}\) \(\mathrm{er}, \mathrm{cr}\) (including infinitives used as nouns, 340), and one or two in ellt ;
2. A few neuter nouns having the prefix ge and ending in \(\mathfrak{e}\); also one masculine in \(\mathfrak{e}\) ( äfe, 'cheese');
3. All neuter diminutives formed with the suffixes fien and Icin ;
4. Two feminines ending in er (Matter, 'mother,' and Wothter, 'daughter').

No nouns of this class are monosyllabic (except the infinitives thum and feitt). The endings el, er do not include fel, eel, ier, eer, but imply the simple vowel \(\mathfrak{e}\) as that of the termination.
77. Nouns of the first class add only \(B\) (not 68 ) to form the genitive singular, and never take \(\mathfrak{e}\) in the dative.

Their only variation for case, therefore, is by the assumption of 8 in the gen. sing. (of masc. and neut. nouns), and of \(n\) in the dat. plural.
78. About twenty masculines (9xpel, 'apple,' \(\mathfrak{B r u b e r}\), 'brother,' (5artcn, 'garden,' Bater, 'father,' Boget, 'bird,' etc.), one neuter ( \(\sqrt{\text { rloftcr, 'convent'), and both feminines, }}\) modify in the plural the vowel of the principal syllable.
79. Examples:-
I. With vowel unchanged in the plural:

Spater, 'spade,'m. Serbitge, 'mountain range,' n. תäje, 'cheese,'m. Singular.
N. ber ©paten
G. bes Epatens
D. bem Spaten
A. Dill Spaten
bas (febtrge Des (5ebirges bem (bebirge bas (bebinge
ber ®äje des ®äfeg Dem Räfe den תäfe

\section*{Plurak．}

N．Die Spaten
G．Der Spaten
D．ben Spaten
A．bie Spaten
die（bebirge
ber（bebirge
den（Sbebtrgen die（53ebirge

Sie \(\Re a ̈ j e\)
Der תäje
ben Sajent
סie 冗äfe

II．With vowel modified in the plural：
Bruber，＇brother，＇m．תlofter，＇convent，＇n．Mutter，＇mother，＇ \(\mathrm{f}_{\mathrm{o}}\)
Singular．
N．Ser Bruber
G．－Des Bruderg
D．Dem Bruber
A．Den Bruber

N．Sie Britber
G．Der Bruider：
D．סen Bruidern
A．Die Bruitber

Das Srofter
Des Rlofterz
Dem תiofter
Das ふlofter
Plural．
Die Rlöfter
ber §löpter
Den 爪イötera
die siloffer
bie Mutter
Der Mutter
Der Whutter
bie Mutter

Die Mütter
Der Mriitter
Den Miuttern
Die Meutter

80．1．A few nouns are of this class in the singular and of the second declension in the plural；a few others have lost an original ending \(n\) or en in the nom．（or nom．and acc．）singular， being otherwise regular．For all these，see Irregular Declension （97）．

2．Among the infinitives used as nouns，and belonging to this class，are a few of irregular ending：namely，thun，＇to do，＇and fein，＇to be，＇with their compounds，some of which are in common use as nouns－e．g．，Dajein，＇existence，＇Wohlfein，＇welfare＇—；and others which end in elnt and erat thus，Wandeln，＇walking，＇Want bern，＇wandering．＇

\section*{Exercise I．}

\section*{Nouns of the first declension，first class．}

For the words and forms in this and the following exercises，see the Glossary to the Exercises，at the end of the Grammar．

1．Der Bruder meines Baters ift mein Dnfel．2．（Er hat CHärten

 5．Des Mauturs నajif find auf ben Tedfen in meinem Bimmer． 6

Wo fiub bie Früutein, bie Tödter meiner Mutter? 7. Sie fetrem vor ber Sptegeth, ober fuhater aus ben Fenftern. 8. Die atbler


Second Class.
81. The characteristic of the second class is that it forms the plural by adding e to the singular; at the same time, the vowel of the principal syllable is usually modified in the plural: but to this there are many exceptions.
82. To this class belong
1. The greater number of masculine nouns;
2. Many neuters ;
3. About thirty-five monosyllabic feminines (with their compounds, and including the compounds of fitfft, not in use as an independent word), with the feminines formed by the suffixes nif (about a dozen in number) and jal (two or three).
83. Masculines and neuters form their genitive singular by adding either \(\S\) or e ; the dative is like the nominative, or adds \(e\).

The ending es is more usually taken by monsyllables, \& by polysyllables; but most words may assume either, according to the choice of the writer or speaker, depending partly on euphony, and partly. on the style he is employing-e belonging to a more serious or elaborate style, and a being more colloquial. Excepted are words which end in a sibilant, and which therefore require an interposed \(e\) to make the genitive ending perceptible to the ear. Thus, \(\mathfrak{T a g e s}\) is more usual than \(\mathfrak{T a g s}, \mathfrak{N o n i g s}\) than \(\mathfrak{N o ̈ n i g e s}\), while Sdjurettectinges would hardly be tolerated; but always \(\mathfrak{F l o g e}\) Rutcices, Sakes.

The use or omission of e in the dative is nearly parallel with the use of es or 8 in the genitive; but it may be left off from every noun without exception.
84. Of the masculines, the great majority take the modified vowel in the pluaral, there being only abont fifty exceptions (including some very common words, as Tagr
 of the neuters, only two, \(\mathfrak{F l o}\), 'raft,' and ©hor, 'choir,' re-
quire the modification, and two others, \(\mathfrak{F o o t}\), 'boat,' and 9iohr, 'reed,' may take it or not; of the feminines, all ex cept those ending in \(\mathfrak{n i f}\) and fal modify the vowel.
85. Examples:-
I. With vowel modified in the plural :
\begin{tabular}{|c|c|c|}
\hline Gопп, 'воп,' m. & ケ̌lo \({ }^{\text {, ' 'raft,' } \mathrm{n} \text {. }}\) Singular. & Gants, 'hand,' \({ }^{\text {e }}\) \\
\hline ber Sofnt & bas 3 For & die Sand \\
\hline bez Sofnes & des \(\mathfrak{F l o f e r s}\) & der 5ant \\
\hline dem Sofne & Dent frone & ber ¢̧ano \\
\hline den Soln & das \(\mathrm{F}_{\text {Flo }}\) & die 5cand \\
\hline & Plural. & \\
\hline dic Sörne & Ste \(\mathfrak{F l o ̈ ß e}\) & 6ie §a änc \\
\hline ber Sobrne & der ælöße & Der \(\mathfrak{y a ̈ n d e ~}\) \\
\hline ben Sölynent & ber flobzer & ¢en §änden \\
\hline bic Sönne & Sie Sloabe & ¢ie §̧äube \\
\hline
\end{tabular}
II. With vowel unchanged in the plural: Monat, 'month,' m. Sahr, 'year,' n. Erparni反, 'saving,' .

Singular.
N. Der Monat
G. Des Mionat8
D. Dem Monat
A. Den Monat
N. bic Monate
G. Der Monate
D. Den Mionater
A. Die Monate
bas Yafr
Des \(\mathfrak{Y a h r e s}\)
ben Safre
baz צafr Plural.
bie Saftre
der Jafte
ben Эafuer
סie \(3 a f\) fe

Sie ©rpparnití der Eriparniós ber Erpparnía סic © ¢fparnia

Sie Griparniffe
Der Eripanniffe
Den Erfparniffen
die ๕rfparniffe
86. Most nouns of foreign origin belong to this class. For some irregularities in their declension, as well as in that of other members of the class, see below, 97 etc.

Exercise II.
Nouns of the first dectension, second class.
1. Sn einem Safue find zmöf Monate, uns in einem Monate find

cinc fand. 3. Er gat Sauthe an ben Fuicent, mo auf bem Nop cintert Sent. 4. Die Stiifte wio Bänfe ftcher um die Tiifge, :

 Thocer ber ©tadt.

\section*{Third Class.}
87. The characteristic of this class is the assumptios of the ending \(\mathfrak{e r}\) to form the nominative plural, along wit. modification of the vowel of the theme.
88. The class is composed chiefly of neuter nouns, wit] a few masculines, but no feminines.

Besides the nouns formed by the suffix tham (which are, wit] two or three exceptions, neuter, and which modify the vowel \(0^{\circ}\) the suffix, not that of the radical syllable), there are not far fron fifty neuters, and about a dozen masculines, belonging to th class; also, three or four words of foreigu origin.

Among the neuters of most frequent occurrence are Bily, Blatt, Bud


The masculines are (5cift, (5ott, Reib, Miam, Srt, Æand, Mald, 2 utur \(\mathfrak{W o r m u m b , ~ B u ̈ f e r w i d t , ~ a n d ~ s o m e t i m e s ~} \mathfrak{D o r m}\).
89. Respecting the form of the genitive singular end ing, whether \(\&\) or \(c \&\), and respecting the dative, whethe like the nominative or adding \(\mathfrak{e}\), the same rules apply as is the second class (83).
90. Examples:-

N. basి 5aut
G. bes 5е โufes
D. bont 5aufe
A. Das \(^{5}\) 5us
N. סie Šäufer
G. Dex Gäufer
D. ben §äufen
A. ote Syärfor


Эrrthum, 'error,'m. Mant, 'man,' m . Singular.
W3eib
Weibes
Weibe
W3cib
Dex Frrthum
Des Jrethints
bent Surthum
den Juthnu Plural.
Weiber
Weiber
W3eibern
Weciber

Die Jruthiimer
ber Srutbiinter
ben Juthinmern
Dic Suthuinter

M1ant
Miannez
Manne
Mann
Märner
Miätnct
Miannert
Miämer

\section*{Exercise III.}

\section*{Nouns of the first declension, third class.}
1. Das erfte Weib nuafte ein Sucio aus Blätem. 2. Bringe mir
 Der find bicle Bilber und diefe Börter. 4. Der Reib dee Mannes geft in bas (buab, fein bjeift geft fut (3ott. 5. Das Bolf fingt Sieber in §aufe, in Feld, in Walo, und in ben Thatern.

\section*{Second Declention of Noung.}
91. To the second declension belong only masculine and feminine nouns. They form all the cases of the plural by adding \(\mathfrak{n}\) or \(\mathfrak{c i t}\) to the theme, and masculines take the same ending in the oblique cases of the singular.
92. 1. Nearly all the feminine nouns in the language are of this declension: namely
a. All feminines of more than one syllable, whether primitive words, as ©eite, 'side,' Mitgel, 'ball,' Feber, 'feather ;' or primary derivatives, as (33ube, 'gift,' ©practie, 'speech ;' words formed with prefixes, as (befaftr, 'danger,' or with suffixes, as \(\mathfrak{L u g e n t}\), 'virtue,'


Exceptions: those having the suffizes nifj or fal (see 82.3).
b. About thirty monosyllables, as 9 rt, ' manner,' Fraut, ' woman,' Wflidft, 'duty,' That, 'deed,' Welt, 'world,' Beit, 'time.'
c. All feminines derived from other languages, as Mitute, 'minute,' Melobie, 'melody,' Mation, 'nation,' Uliniberfität, 'university.'
2. Masculines of the second declension are
a. Words of more than one syllable in \(e\), as \(\mathfrak{B o t e}\), 'messenger,' Giatte, 'spouse,' \(}\) fix ge, as (Šefülyte, 'companion,' Gefellle, 'fellow,' and some nouns of nationality, as \(\mathfrak{P r e u k e}\), 'Prussian,' Franzofe, 'Frenchman;' also a few in er and ar, as ßaier, 'Bavarian,' Ilngar, 'Hungarian.'
b. About twenty monosyllabic root-words, as ßBar, 'bear,' (traf, ' count,' ફelt, 'hero,' Setr, ' master,' Mecnifd, 'man (human being),' Dhe, 'ox,' Thor 'fool.'
c. Many foreign words, as Stutent, 'student,' Montard), 'monarch,' \(\mathfrak{Z a r b a r ,}\) 'barbarian.'
93. Nouns ending in \(\mathfrak{c}, \mathfrak{c l}, \mathfrak{c r}\), and ar unaccented, add \(\mathfrak{n}\) only to the theme; others add ent.

Before this ending, the \(\mathfrak{n}\) of the suffix in is doubled: thus, Fuitytin, Futifinnen.

Seerr, in modern usage, ordinarily adds \(\mathfrak{i t}\) in the singular, and en in the plural, being the only masculine whose forms differ in the two numbers.

No noun of this declension modifies its vowel in the plural.

\section*{94. Examples:-}
I. Feminines:
\begin{tabular}{|c|c|c|c|}
\hline Seite, & - \({ }^{\text {IThat, }}\) deed, & Wahryeit, 'truth.' & Ration, 'nation.' \\
\hline
\end{tabular}

Singular.
\begin{tabular}{|c|c|c|c|c|}
\hline N. & Die Seite & That & Wafrbeit & Ration \\
\hline G. & der Scite & That & Wahryeit & Ration \\
\hline D. & Der Seite & That & Wahrteit & Pation \\
\hline A. & Die Seite & That & Wahrbeit & Ration \\
\hline \multicolumn{5}{|c|}{Plural.} \\
\hline N. & Die Seiten & Thaten & Wabrbciten & Rationen \\
\hline G. & ber Seitent & Thaten & W3ahrbeiten & Rationen \\
\hline D. & Den Seiten & Thaten & Wahtheitent & Rationen \\
\hline A. & Die Seiten & Thater & Wabrbeiten & Sationen \\
\hline
\end{tabular}
II. Masculines :
 Singular.
\begin{tabular}{|c|c|c|c|c|}
\hline N. & Der תnabe & Baiex & Monid) & Stubent \\
\hline G. D. A & תnaben & Batern & Micnjden & Stubenten \\
\hline & & & & \\
\hline
\end{tabular}
N.G.D.A. ๙aben Baiern Mientajen Stubenten
95. Formerly, many feminine nouns of this declension, like the masculines, took the declensional ending in the genitive and dative singular; and this ending is still commonly retained 10 certain phrases: e. g., auf ©rden, 'on earth;' 子u (Ehrent, 'in honor [of];' nit Frenten, 'with pleasure;' bon Sciten, 'on the part [of].' Occasionally, also, it appears in a gen. fcminine preceding
the governing noun, as umt jettrer ©celen §eil, 'for the welfare of his soul ;' and yet more rarely, by poetic license, in other situa. tions (e. g., R. 100.23).

\section*{Exercise IV. \\ Nouns of the second declension.}
1. Der §err bicieß תnaben ift ein ßreuße, ober eit Mngar. 2. Grafen find nur Mentiden, und niddt immer Seloent. 3. Die Etu= benten der Shemie waren meine (3efährten auf bew Univerfität. 4. Die Fraut fah ben Daffent und bie Bicge ifres (Satten in Stefayr. 5. Die cride ift eine §ugel, umb auf ifrer Fläche leben die Mationen
 Botent. 7. Diefer Bole if 2ldbofat; jein Reffe ift Soloat.

\section*{Exercise \(\nabla\). \\ Nouns of all declensions.}
 ter; ber Mann ift iht (batte, und Bater ber bier אinber ; bie zwei Suthen find ifre Göhne ; die zwci Mädfen fine iffe Tödter. 2. Der Etubent fecht an bear Suite in feinem Bimmer; er fititat ben


 hat das Meffer meines Meffer. 5. Sad fehe Ridgter in Den 飞enfern aller §ૃüufer ber ©tadt.

\section*{Irregular Declension of Nouns.}
96. Irregularitios in the declension of nouns of foreign origin, and of proper names, will be cousidered below, under those titles respectively (see 101-8).

\section*{97. Mixed Declension.}
1. A very small number (six or eight) of masculine and nenter nouns are declined in the singular according to the first declension, and in the plural according to the second: as, Staat, 'state;' gen. sing. Staates, pl. Staatett.
2. A somewhat larger number (about twenty), form their plural according either to the first or the second declension: as, Wetter, ‘cousin,' pl. Better or \(\mathfrak{W}\) cttertt ; Bett, ‘bed,' pl. Bette or Betten.

Authoritics are considerably at variance respecting the limits of thess two classes, some rejecting as incorrect thie one or the other of the two plurals.
3. Certain nouns of forcign origin are of the first declension in the siugular, and the second in the plural, as 3ufect, 'insect,' gen, siug. Bufectes ; pl. Infecten:--especially those ending in unaccented or (which, however, throw the accent forward, upon the or, in the plural), as Doc'tor, gen. sing. Doc'tors, pl. Docto'rert.
4. Examples:-
\begin{tabular}{|c|c|c|c|}
\hline ©tant, - state, \({ }^{2}\) m. & Wetter, ' cousin,' m. & \begin{tabular}{l}
Doctor, \\
' doctor,' m.
\end{tabular} & Quģe 'eye,' \(n\) \\
\hline & & & \\
\hline
\end{tabular}

98. Declension with defective theme.
1. A few masculines (six or eight), properly belonging to the first declension, first class, and haring themes ending in en, more usually drop the \(\mathfrak{n}\) in the nom. sing., being otherwise regular.
2. One masculine, ©্Chuter', 'pain,' and one neuter, Werz, 'heart, have lost the en of their original themes in the nom, and acc. sing. (Samery follows also the mixed declension).
3. Examples:-
 Singular.
N. ber Namt (or =ment
G. Des গanteni
D. Den Ranten
A. Delt Samen

Fritede (or =ont \(\quad\) bas jere
Fricoente bes 5eczens
Frieden
Frieben dent Serzent Das §erz
Plural.
N., etc. Mantent

まriedent
§ergert
99. Redundant Declension.
1. A considerable number of nouns of infrequent occurrence,
with some even that are in familiar use，are declined after more than one model，especially in the plural，less often in the singular also．

2．A less number（twenty to twentr－five）bave two well－estab－ lished forms of the plural，belonging to two different significations of their theme：thus，Bant，n．，＇bond＇and＇ribbon；＇Banbc， ＇bonds，＇hut ßäuber，＇ribbons：＇ \(\mathfrak{W B o r t ,}\)＇word ；＇ \(2 \mathfrak{B o c t e}\) ，＇words＇ （implying their significance），but 23 ötter，enumerated vocables．

See also 97．2．
3．Sportt，＇spur，＇besides its regular plurals ©potten and Sportte，has the wholly irregular ©porm．

\section*{100．Defective Declension．}

1．In German，as in English，there are classes of nouns－ especially abstracts，as Dentutf，＇humility，＇and names of sub－ stances，as © Colth，＇gold＇（unless，as is sometimes the case，they have taken on also a concrete or individualized sense，as Iho \(=\) Keiten，＇＇follies，＇SGapiere，＇papers＇）—which，in virtue of their signi－ fication，have no plural．

Some abstract nouns，when they take such a modified sense as to admit of plural use，substitute other，derivatire or compound，forms：as，รob， ＇death．＇Tooreffïlle，＇deaths＇（literally，＇cases of death＇）；Deftrebent，＇exer tion，＇Weftrebugen，＇exertions，eforts．＇

2．A much smaller number have no singular：as，fitcm， ＇parents，Mapern，＇measles，＇Sritnuntr，＇ruins，＇Reute，＇people．＇

Compounds of 5 Mamt，＇man，＇substitute leute for mant in the plural， When taken colleclively：thus，ふaupinatut，＇merchant，＇saufleute，＇mer－ chauts；＇but zoet \(\mathfrak{s a u f m a ̈ m e r , ~ ' t w o ~ ( i n d i v i d u a l ) ~ m e r c h a n t s . ' ~}\)

\section*{Noung of Foreign Origin．}

101．1．Nouns derived from foreign languages are variously treated，according to the completeness of their naturalization．

2．The great mass of them are assimilated in inflection to Ger－ man models，and belong to the regular declensions and classes，as already stated．

3．A class of nouns in 11 m from the Latin form a plural in en ；thus， Snoibibum，Snbibibnen；©tnoum，©tubicn；and a few in al and il add ien：thus，Rapital，Rapitatien，Fopiti， \(\mathfrak{F o f f i l i c n . ~}\)

4．A few，as in English，form their plurals after the manner of the lan－ guages from which they come；but are hardly capable of any other varia－ tion，except an es sigu of the genitive singular：thus，以uficus，以ufici ； Teupus，Tcmpora；Factun，Facta．

5．Some frow the Frenel and Enclich，or other modern languages，form
the plural, as well as the genitive singular, in \(8:\) : \(^{2}\) thus, feibene © Cophas 'silken sofas;' Die Rorise, 'the lords;' Die \{amnes, 'the lamas.'

Sometimes, rather than add a genitive sign 8 to a word which in the original took none such, an author prefers to leave it, like a proper name, uninflected: thus, bes 'Зaguax, 'of the jaguar' (R. 218.5); bes 凡nta, 'of the climate \({ }^{\prime}\) (R. 222.50).

Before this foreign and irreqular ह, some authorities set an apostrophe, both in the genitive and the plural, especially after a vowel. The same is true in proper names.

\section*{Proper Names.}
102. Proper names are inflected like common nouns, unless they are names of persons, of places (towns and the like), or neuter names of countries.
103. Names of countries and places admit only the genitive ending 8 (not \(c\) ) ; if, as terminating in a sibilant, they cannot take that ending, they are not declined at all: thus, bie Mriften Mfifone 'the deserts of Africa;' bie (Einmohnter Berlmz, 'the inhabitants of Berlin;' but bie Efnmohner von 乌ariz, 'the inhabitants of Paris.'
104. Names of persons were formerly more generally and more fully declined than at present; now, the article is customarily used to indicate the case, and the name itself remains uuvaried after it in the singular.

But the genitive takes an ending if followed by the governing word: as Dee großer fricoridy \(\mathfrak{I} h a t e n, ~ ' F r e d e r i c k ~ t h e ~ G r e a t ' s ~ d e e d s . ' . ~\)
105. When used without the article, such nouns add \(\xi\) in the genitive: thus, Schidfers, Frieoridfs. But masculine names ending in a sibilant, and feminines in \(\mathfrak{e}\), have ent in the genitive: thus, Marenz, Sophiens.

The dative and accusative, of both genders, were formerly made to end in ft or ent, which onding is now more often, and preferably, omitted, and the name left unvaried in those cases.
106. The plurals of masculine names, with or without the alticle, have e (rarely ent), with 11 added in the dative; of feminines, \({ }_{11}\) or en. Those in o (from Latin themes in on) add nte: thus, (5ato, - Satone.
107. Sciuz and (shriftus are still usually declined as Latin nouns: gen. Tcilt, (Shrifiti (R. 189.23); dat. Эeft, (ilyifto (R. 183.24); acc. Эefum, (Sb)iftumt. Other classical names were formerly treated in the same manner, and cases thus formed are occasionally met with, even in recent worbs
108. 1. A proper name following a title that has the article before it is left unvaried; if without the article, it takes the genitive sign, and the title (oxcept Derr) is unvaried: thus; ber ©ohn failer Friebridy, "the sou of Emperor Frederick,' Secrn Eduniot §aus, 'Mr. Smith's house;' but Stumzitg bez \{aijers Friebrid, 'the crusade of Emperor Frederick.'
2. An appended title is declined, whether the preceding name be declined or not; thus, afterander马 Des (broben Befdictite, 'Alexander the Grout's
 Frederick the Second.'
3. Of two or more proper mames belonging to the same person, only the last is liable to variation under the preceding rules: thus, Serrit Sohann Chintiots Sauts, 'Mr. John Smith's house;' but, if the last be a family name preceded by pon, it takes the genitive ending only before the governing noun: thus, Friebrid) von Sdiders \{Bcrie, but die Werle Friebrid) von (Sdiller, 'the works of Frederick von Schiller.'

\section*{MODIFYING ADJUNCTS OF THE NOUN.}
109. A noun may enter as an element into the structure of the sentence not only by itself, but as modified and limited by adjuncts of various kinds.
110. 1. The most usual adjunct of a noun is an adjective (including under this term the pronominal and numeral adjectives and the articles) ; namely
a. An attributive adjective, preceding the noun, and agreeing with it in gender, number, and case: as, citt guter Miant, 'a good man;' Der fajome Frau, ' of the beautiful woman;' Dtejen artigen sinoent, 'to these well-behaved children' (see 115).
b. An appositive adjective. following the noun, and in German not varied to agree with it (treated, rather, as if the predicate of an adjective clause):
 and quaint ' (see 116.2).

But an adjective may follow a noun, as if appositive, and yet be declined, being treated as if having a noun understood after it: thus, bie Jeitioe, bie nuädigen, fegent, 'the enemies, the mighty, prevail;' ment iff verganto'ter: Sage, glüdfiduer, fu benfien mage, 'when I venture to think of past days, happy ones.'
c. An adjective clause, containing a verb and its subject, and introduced by a relative pronoun or copjunction: as, der Sitty, Den fie mir gab, 'the ring which she gave to me;' Die Sütte, too ber alte Bergntann mohit, 'the cottage where the old miner lives ' (see 437).
2. Sometimes an adverb, by an elliptical construction (as representing the predicate of an adjective clause), stands as adjunct to a noun: as, Der Miann hier, 'the man here;' ber Sinmmel bort obent, 'heaven above: '—that is, 'the man who is here,' etc.
111. A noun is very often limited by another noun,

1．By a noun dependent on it，and placed either bofore or after it．
a．Usually in the genitive case，and expressing a great variety of rela－ tions（216）．
b．Very rarely，in the dative case（225）．
2．By an appositive noun，following it，and agreeing with it in case（but not necessarily in gender or number）：as，er hat ben satier Friebridy，feitu \(F_{2}\) erm，verratlich，＇lhe has betrayed the Emperor Frederick，his master；＇ Den fie，ntente（belticbte，ntir gab，＇which she，my beloved，gave me．＇

The appositive noun is sometimes connected with its subject by the con－ junction als，＇as：＇thus，zieht，als ber lette Didter，Der fegte Miculd biraus， ＇the last man marches out as last poct．＇

3．The other parts of speech used as substantives（113），of course，may take the place of the limiting noun．

112．A noun is limited by a prepositional phrase：that is，by a noun whose relation to it is defined by a preposition：as，ber Бがüfinel gu Samletz ®etragen，＇the key to Hamlet＇s behavior．＇

This construction is especially frequent，and most organic，with verbal derivatives retaining something of the verbal force：thus，Erziet）ung zur §rcibeit，＇education to freedom；＇bie よoofnumg auf cine Centinug mut ben欠aijer，＇the hoping for an understanding with the emperor．＇

In other cases，the prepositional phrase is virtually the adverbial predi－ cate of an adjective clause：as，ber Miann int Ditent，the man［who was， or lived］in the East．＇

\section*{EQUIVALENTS OF THE NOUN．}

113．1．Other parts of specch are habitually or occasionally used as substantives，and may be substituted for the noun in a part or all of its constructions．These are
a．The substantive pronouns and numerals：as，idf，＇\(I\) ；＇Difif，＇thee；＇ fie，＇she，her，they，them；＇wer，＇who；＇fedfz ber Mituter，＇six of the men．＇
b．Infinitives of verbs（which are properly verbal nouns）：see 339 etc．
c．Adjectives（including pronominal and numeral adjectives and parti－ ciples）are often converted into nouns（see 129）．

2．Any word or phrase，viewed in itself，as concrete representative of what it signufies，may be used as a neuter substantive：thus，fein eigen \(\$(t)\) ， ＇his own＂I＂；＇ohne Welut ober Mbcr，＇without＂if＂or＂but＂；＇jeces fiilt unt 刃iniber，＇every pro and con．＇

3．A substantive clause，containing a verb and its subject，and intro－ duced generally by baņ，＇that，＇ ob ，＇whether，＇or a compound relative word， takes the place of a noun in some constructions（see 436）．

For a fuller deflintion of the relations and constructions in which the various equivalents of the noun may be used，see the several parts of spcech concurned．

\section*{ADJECTIVES.}
114. The Adjective, in German, is declined only when used attributively or substantively.
115. 1. The attributive adjective always precedes the noun which it qualifies ; it is varied for number and canse, and (in the singular only) for gender, and agrees in all these particulars with its noun.

But the noun to which the adjective relates is often omitied: the latter, in such case, bas the same form as if followed by the noun: as, cr fat weife Sautfer, und wir haben braune, 'he has white houses, and we have brown; 'gehan Eic mir zwioitei Tuth, rother und fitwarzes, 'give me two kinds of cloth, red and black.'
2. For the adjective used as a substantive, see below, 129.
116. The adjective remains uninflected when used predicatively, appositively, or adverbially.
1. The predicate adjective is used,-a. as simple predicate, after verlos that signify being, becoming, continuing, seemiug, and the like: as, fint
 house was white and handsome, but is now growing old, and looks ugiy; b. as adverbial predicate, defining more nearly the condition or action desisnated by the verb: as. tobt unt forv liegt Die wüfte fingeftectt, 'the steppe lics stretched out dead and stiff; '一r. as factitve predicate, to express a coudition effected in or ascribed to an object by the action of a transitive verb: \(a_{s}\), fid, Yalb to ot ladjen,' to laugh one's self half dead;' er mait bas fans weif, 'he paints the house white; 'id) wifl meinte gitgen offent beljalten, 'I will keep my eyes open;" Die lang' idi) verecffen geglaubt, 'which I had long believed foryotln' - whence, of course, also as simplo predicate in the corresponding passive expression: as, baย fean morb weif gintalt, 't the house is painted white.'
2. The appositive adjective usually follows the noun: as, twif twaren juci Finder, licin uno froh,' we were two children, small and merry;' Wioute

3. For the adjective used as adverb, see below, 130.
4. The uses of the adjective in apposition, as predicate, and as adverb, pass into one another by insensible gradations, and the same word often admits of more than onc understandIng. The appositive adjective, also, is sometimes distinguished from the attriuptive ratleer

 was formerly permitted after the noun as well us before, and was declined in that position; as was also the adjective used predicatively.
117. A few adjectives are always used predicatively, and are
therefore never declined; others are used only attributively; and are therefore always declined.
a. Of the first class, some of the most common are bewit, 'ready,' feind, 'hostile,' £umb, 'known,' gemafr, 'aware,' eingcomt, 'mindful,' theithoft, ' participating.'
\(b\). To the second class belong many adjectives expressing formal rela-tions-viz, certain pronominal adjectives, as jenter, 'you,' jeber, 'every,' meittg, 'mine,' felbig, 'self-same; ' some adjectives of number, time, and place, as zweit, 'secend,' bentig, 'of to-day,' bortig, 'there situated;' and the adjectives of material in ent, crut, for which, in predicate construction, prepositional phrases are usually substituted.

\section*{DECLENSIONS OF TLE ADJECTIVE.}
118. Each adjective, in its attributive use, is subject to two different modes of declension, according as it is or is not preceded by certain limiting words. These we shall call the first and second declensions (see 132).
119. 1. The endings of the first declension are the same with those of the definite article, already given (63).

Excepting that the nom. and ace, sing. neuter have 88 instead of \(a z_{\text {, }}\) and the nom. and acc. plural and fem. singular have \(e\) instead of ie: that is, the final and characteristic letter is the same, but differently preceded.
2. The second declension has only two endings, \(e\) and \(\mathfrak{e l t}\) : \(\mathfrak{e}\) belongs to the nominative singular of all genders, and hence also (see 72.1), to the accusative of the feminine and neuter; ent is found in all the other cases. Thus

\section*{Adjective Endings of Declension.}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{First Declenston.} & \multicolumn{4}{|r|}{Second Declension.} \\
\hline & & gula & & Plural. & & guila & & Plurat. \\
\hline & m. & & u. & m. f. n. & m. & f. & u. & in. f. n. \\
\hline N. & -er & -e & - e 8 & - & -e & -e & - & -cll \\
\hline G. & -28 & -er & -c8 & -er & -elt & -elt & -ent & -Cll \\
\hline D. & -cht & -er & - el & -en & -ent & -ft & \(-\mathrm{CH}\) & - CH \\
\hline A. & -elt & -e & -¢8 & -e & -ell & -¢ & -e & - CH \\
\hline
\end{tabular}
3. It will be noticed that the first declension has more than twice as many distinct endings as the secoud, and that it therefore makes a correspondingly superior, though a far from complete, distinction of genders aud cases.
120. 1. The endings as given are appended throughout to the theme of the adjective, or to the adjective in its simple predicative form.

Thus, from gut, 'good,' are formed, in the first declension, guter, gute, yutes, gutem, gutcu; in the second, gute, giten.
2. But adjectives ending in e reject this e in every case before taking the ending (or, what is the same thing, reject the e of every ending).

Thus, from träge, 'lazy,' come träger, träge, träges, trägemt, trägen.
3. Adjectives ending in the unaccented terminational syllables \(\mathfrak{e l}\) ent, er , also usually reject the e either of those syllables or of the declensional ending.

Thus, from coel, 'noble,' come ebler, edfe, edte8, and generally cotcm and polert, less often edelm, edeltr ; from heiter, 'cheerful,' come usually heitter, heitre, heitres, and heiternt and heitern, or heitrem and heitrent from eben, 'even,' come ebnex, ebne, ebntes, ebutem, ebnen. The full forms of these words, however-as cbetrer, heiterer, and, less often, ebeles-are also in good use, especially in a more statiely or solemn style.
4. F̧od), 'high,' loses its c when declined: thus, Goher, Golye, \(\mathfrak{h o h e s}\), etc.
121. 1. The adjective, now, takes the more distinctive endings of the first declension, unless preceded by a limiting word of a higher order (an article, pronomn, or pronominal adjective: see 123) which itself has those endings.

Thus, as we say bex Mantr, 'the man,' so also guter Mann, 'good man,' but ber gute Mann, 'the good man;' as die frairett, 'the women,' so gite
 handsome women;' as Dem תitube, 'to the child,' so gutem §inde, and
 the good, handsome, well-behaved child.'
2. Or, in other words, a pronominal limiting word before the adjective, if it have itself the more distinctive adjective ending characteristic of the case and gender of the qualified noun, takes that ending away from the adjective, reducing the latter from the first to the second declension: the distinctive ending does not need to be, and is not, repeated upon both words.

Note that certain cases-the acc. sing. masculize, the nom. and acc. sing feminine, aud the dat. plural-have the same ending in the one declensiun
as in the other, and are therefore not altered, whatever the situation in Which the adjective is placed.
3. By an irregular extension of this tendency to avoid the unnecessary repetition of a distinctive ending, a gea. sing. masculine or neuter ending in \(\mathfrak{g}\) (not a masculine ending in 1 ) takes before it usually the second form of the adjective (in en), instead of the first (ince).

Thus, folter Maffers, 'of cold water,' froken Mathers, 'with joyous spirit,' grofict Thcife, 'iu great part,' and so on, are nuch more common than faftes 解aferis, frohes Minthos, eta., although the latter are not incorrect.

\section*{122. Examples:-}
1. Complete declension of an adjective, gut, 'good,' in both forms.
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{First Declenston.} \\
\hline & m. S & \begin{tabular}{l}
Singular. \\
f.
\end{tabular} & n. & \begin{tabular}{l}
Plural. \\
m. f. n.
\end{tabular} \\
\hline N. & guter & gute & gutci & gute \\
\hline G. & gutcz & gutcr & gitte & guter \\
\hline D. & guteril & guter & gutemt & guten \\
\hline A. & gutent & gute & gutes & gute \\
\hline \multicolumn{5}{|c|}{Second Dealension.} \\
\hline & m. & \begin{tabular}{l}
Singular. \\
f.
\end{tabular} & ṇ. & \begin{tabular}{l}
Plural. \\
m. £. n .
\end{tabular} \\
\hline N. & ber gute & bie grte & bas gute & bie guten \\
\hline G. & Dess gutert & Der guttert & Des guten & Der gittert \\
\hline D. & Dom gutent & t bex gutent & bent guten & ben guten \\
\hline & ben guten & die gute & daz gute & Die guten \\
\hline
\end{tabular}
2. Declension of soun and accompanying adjective: rother Weint, 'red wine,' grope Frcuioe, 'great joy,' jdiledites (3)eld, 'bad money.'

First Dedension. Second Declension.
Singular.
N. rother \(\underset{2}{2}\).in
G. rothes or tothen Wecintes
D. rothem Weine
A. rotycit Wexin
m.

Der rotye W3eint bce rothen Wsintes bent rothen Wetute Deat wothelt Wein

Singular.
f.
N. grofe Freube
G. grofer Fretube
D. grofer Freube
A. grobe freude
n.
N. fajledites (5ers
G. fiffecites or =tent treloce
D. Fhleditem (beroe
A. \{djled fes (5jelo
m. f. n.
N. rothe Weinte \(2 c\).
G. grofer frenten \(2 c\).
D. fullediten ©etoern \(2 c\).
A. grofe fretion \(2 c\).
\(\pm\).
Die grofe greube
der grober freube
Der gropen orutbe
die groze Fretide
n.
bas falechte 5 5eld
Des fateditent (belbes
bem fajledtent (berbe

m. f. n.

Die rothen \(\mathfrak{W B c i n e} 2 c\). Der grozen Freuben \(2 c\). Den folledten (beloern ic. bie grogen freuben \(2 c\).
123. The words which, when placed before an adjective, take away its distinctive ending, or reduce it from the first to the second declension, are
1. The two articles, סer and eint, with ficin (195.2), the negative of the latter.
2. The possessive adjectives, nein, Dein, fein, umfer, euer, ify ( 157 ctc.).
3. The demonstrative, interrogative, and relative pronominal adjectives ber, bies and jen (163), and weld (174).
4. The indefinite pronominal adjectives and numeral adjectives jeb, jeg(id), \{old \()\), mandi, ander, einig, etlidu), alf, viel, senig, mely, mehter (170, 184-194).

But ford after ein is treated as a simple adjective, and does not affect a following adjective: thus, eir foldier guter miant.
5. A few proper adjectives: namely, berjuicbere, pl , 'sundry' (nearly equivalent with cinige and megrere), and folgent, erwabht, obig, and their like, used idiomatically without the article ( 66.6 ) to indicate things which have been specified or are to be specified.
124. 1. Since, however, a part of these words-namely, eit, fein, and the possessive adjectives-lack the distinctive ending in three of their cases, the nom. sing. masculine and the nom. and
acc. sing. neuter, the adjective following those cases retains the ending.

Thus, as we say giter Mantr, giteg ふind, so also eit guter Mintr, ein gutes תind (as opposed to ber gitte Mant, bas gute 凡ind), because there is nothing about the ein which should render the full ending upou the adjective unnecessary.
2. In this way arises what is sometimes reckoned as a "third" or "mixed" declension, composed of three forms taken from the first declension, and the rest from the second. For example, cin guter, 'a good,' feine gute, 'no good,' fcin gutes, 'his good,' ifye gutent, 'their good,' are declined
m.
\begin{tabular}{ll} 
N. & ein guter \\
G. & eines gutent \\
D. & einent guten \\
A. & eimen gutent
\end{tabular}
G. eines guten
D. einent guten
A. einen griter

Singular.
f.
feine gute
feiner gatent
leiter gutert
leite gite
n.
fein gutes feines gutert feitrent gutelt fein gutes

\section*{Plural. m. f. n.}
ifye guten ibrer guten ihfen guten ibre guten

There is neither propriety nor advantage in treating this as a separate declension. For each gender and case, there are two forms of the adjective, and only two, and the learner should be taught to distinguish between them, and to note, in every case, the reason of their respoctive use-which roason is the same in the "mixed" declension as elsewhere.
3. In like manner, wher mandi, meldi, and foldia are used without an ending of declension (see 170, 174, 191), the succeeding adjective takes the full ending of the first declension.

Thus, weld reiffer Sinunt, 'what a rich sky!' but wetcher reidye fiun
 flowers.'
4. The same is true after add, viel, toenig, and mely, when they are undeclined: thus, viel gutez 5bft, 'much good fruit;'mely offene W3agen, 'more open carriages.'
125. 1. The adjective follows the first declension not only when it has no other limiting word, or only another adjective, before it, but also when preceded by an indeclinable word, such as etwas, gettitg, alfextei, and the numerals.
2. After the personal pronouns (which do not take the endings of adjective declension), the adjective ought, by analogy, to be of the first declension; and this is not absolutely forbidden; but in common usage the adjective takes the distinctive endings only in the nominative singular (with the accusative neuter), and follows in the other cases the second declension. - That is to say, the ad-
jective after a personal pronoun is declived as after eint，or by the ＂mixed＂declension（124．2）．

Thus，idf armer Thor，＇I poor fool，＇but lebes find，＇thou dear child；


126．The ending es of the nom．and acc．neuter in the first declension is sometimes dropped：this omission is especially fre－ quent in poetry．
 ander feit，＇a different festival，＇ber Sobfter heilig fiedt，＇the sacred law of nations．＇

127．After a part of the pronominal adjectives mentioned above， \(\mathbf{1 2 3 . 4}\) ，it is allowable，and even usual，to use the ending of the first declension instead of the second in the nom．and acc． plural．

Thus，einige grofe アaften，＇sundry big boxes，＇mandie glit fitite ßöls \(\mathfrak{f e r}\), ＇many fortunate races，＇megrere lange Strafen，＇several long streets．＇

Hardly any two authorities agree in their statement of the words after which this inconsistency is permitted，and it is better avoided altogether．

128．1．When two or more adjectives precede and qualify the same noun，unless the first be one of those mentioned in 123，all regularly and usually take the same ending．

2．Rarely，however，when the following adjective stands in a closer re－ lation to the substantive，as forming with it a kind of compound idea，to which the preceding adjective is then added as a more adventitious deler－ minative，the second is allowed to be of the second declension，though the first is of the first：but only in the genitive and dative cases．

Thus，hoge f（tattige Bäume，＇ligh shady trees；＇mit frohem 【eidytent Sinnt，＇with light joyous mind；＇guter alter toftbarer wett，＇good old costly wine；＇—but bon fijunem rothent Iuffe，＇of handsome red cloth；＇frifder yollänotfdjen Šärtige，＇of fresh Dutch herrings；＇mit eignem innexer \(D \mathrm{O}\) ： ganismua，＇with peculiar internal organiration．＇

3．Occasionally，what is more properly an adjective qualifying the noun is treated in German as au adverb limiting a following adjective before the noun，and so（130）is left undeclined：thas，bie 2Bolfen，Die formfor graten Tödter ber 〔uft，＇the cloude，the gray shapeless（shapelessly gray） daughters of the air ；＇Die ungliicfetig traurige Begrgnutg，＇the unhappy，sad


\section*{Exercise VI．}

\section*{Adjectives of the first declension．}

1．Man thut neutu Wein in neut Fiffer．2．Sdfedte Mianner
 \(\mathfrak{g u t}\) ，aber famarzes ift aud）gut．4．Jif hahe harten Stahl und toei＝ dee Blei．5．Mentes Bruders blauer giod ift bon feinem Tudhe．6，




\section*{Exercise VII.}

Adjectives of the second declension.
 Sas rothe Fpapier, unt ber alte Mann giebt mir bas blaue. 3. Der blaue giok meines fitber Brubers ift non ben feinen Tutfe. 4. Der



 fcincm biden תopfe.

\section*{Exfrcise VIII.}

\section*{Adjectives of various declension.}
1. Diejer alte Mant toar eir guter Soldat; er biente mit grofern

 mit diumer rother \(\mathfrak{Z i n t e}\). 4. Wir tragen Yeidhte Seciber, bemt der Sommer ift marm. 5, Meta lieber Bruber ift ber gute Freund des
 auf ben Bäumen banger. 7. Die gutert reifen 2tepfel fint nitat tu \(\mathfrak{k a b e n t , ~ \text { venn fie hangen hod auf ben hohen Bäumen. 8. Jm neuen }}\)


\section*{129. The Adjective used as Substantive.}
1. In German, as in other languages, adjectives are very often used as substantives, either with or without an article or other determining word.
2. When so used, the adjective is written with a capital letter, like any other substantive ; but it retains its proper declension as an adjective, taking the endings of the first or of the secoud declension according to the rules already given.
3. An adjective used as a substantive in the masculine or feminine gender usually denotes a person; in the neuter (singular
only), a concrete abstract-a thing which, or that in general which, posicesses the quality designated by the adjective.

 has been one happy person ;' eine Edyone, 'a beauty;' meine (Geliebte, 'mp.

 the tender, where what is strong and what is gentie have combined;'
 the greater.'
4. Some adjectives are so constantly used in this way as to have quite acquired the character of substantives. From these are to be distinguished certain neuters dorived from adjectives without a sutixa, and declined as nouns of the first declension: as, (3ut, 'property,' Diedit, 'right,' 'Aioth, 'red,' (Deutidy, 'German (language).'
5. After etwas, 'something,' was, 'what, something,' nidits, 'nothing,' an adjective is treated neither as attributive nor as appositive, but as an adjective used as substantive, in apposition: it is therefore of the first declension, and (regularly and usually) written with a capital initial.
 mert, 'there must be coming sometling more that is greater and more splendid;' 'mazid (3) raulames evilitt, 'what that was dreadful I eudured;' es iff nididt \(\mathfrak{R c u e q , ~ " i t ~ i s ~ n o t h i n g ~ n e w . ' ~}\)
6. There is no strict and definite limit between the adjective belonging to a noun understood, and the adjective used as a noun, and many cases admit of interpretation as either the one or the other.

\section*{130. The Adjective used as Adverb.}

Any adjective, in German, may be used in its predicative or uninflected form as an adverb.
 'a wholly beautiful house,' and ein ganz idyön gebantes Saute, 'a quite beautifully built house; 'er fdireibt ght., 'he writes well;' er lafite rody biel bummer, 'he laughed yet much moro foolishly.'

See further 363 ; and, for the adjective with adverbial form, 128.3.

\section*{Exercise IX.}

\section*{Adjectives used as Substantives and as Adverbs.}
1. ©in ©futer liebt bas ©bute, aber bie Sdjledten mollen mut

 Seidije. 4. Diefer Deutide fprid)t felyt gelchat ; bent er hat redft


Neinen etwas Siifee in feine Redte. 7. Der (sutc mäflt inumer Das seffere, und arbeitet fint bas Befte bes Baterlandes. 8. Bergeltet
 Zabme führt ben Blinden.
131. Participles as Adjectives.-Participles, being verbal adjectives, are treated in nearly all respects as adjectives-as regards their various use, their mode of declension, and their comparison. See further 349 etc.

\begin{abstract}
132. The double declension of the adjective is in some respects analogous with the two-fold mode of declension of nouns, and is often, like the latter, called "stiong" and "weak" declension. The second or "weak" declension of adjectives, like that of nouns, is made upon the modol of a theme ending in \(n_{\text {. }}\). But the other shares in the peculiarities of the old pronominal inflection; being originally formed, it is assumed, by the composition of a declined pronoun (long since lost in separate use) with the adjective theme. The principle on which the distinction in the use of the two is now based-namely, the economical avoidance of unnecessary explicitness-is of comparatively recent introduction. The first declension was formerly used when the logical emphasis rested on the attribute; the second, when it rested on the person or thing to which the attribute related; the "strong" adjective qualified an indefinite or abstract object; the "weak," one definite or individualized.
\end{abstract}

\section*{COMPARISON OF ADJECTIVES.}
133. Although the subject of comparison, or formation of derivative adjectives of the comparative and superlative degrees, comes more properly under the head of derivation or word-formation, it will be, for the sake of practical convenience, treated here.
134. The German adjective, like the English, is subject to variation by termination in order to express degree of quality indicated; a comparative and a superlative degree are thus formed from the simple adjective, which, with reference to them, is called posirive.
135. 1. The endings forming the comparative and superlative are the same as in English, namely, er and ejt. But
2. Adjectives ending in \(e\) add only \(r\) for the comparative; and those in \(\mathfrak{e l}\), \(\mathfrak{e n}\), er usually (before the endings of declension, always) reject the \(\mathfrak{e}\) of those terminations before \(\mathrm{er}^{\text {. }}\)
3. Except after a sibilant letter \((3,8, \sqrt{3}, f(4)\), and a \(b\) or \(t\) usu* ally (especially when preceded by another consonant: and except ing the no of the present participle), the \(e\) of the superlative ending
eit is regularly omitted, and the ending reduced to simple ft. After a vowel, except \(e\), the \(e\) may be either omitted or retained.
136. Monosyllabic adjectives whose vowel is \(\mathfrak{a}\), \(\mathfrak{b}\), or \(\mathfrak{u}\) (not au) more usually modify those vowels in the comparative and superlative : but there are many (about fifty, including several which may follow either method) that leave the vowel unchanged.

Examples of these are bunt, 'variegated,' falfif, 'false,' froh, 'joyous,'
 ftolz, ' proud,' woll, ' full,' wahr, 'true.'
137. The formation of comparatives and superlatives by the endings er and eft is not, as in English, limited to monosyllabic adjectives. But the superlative in eft is avoided in cases of harsh combination; nor are adjectives compared which (see 117a) are used only predicatively, and are incapable of declension.

Of course, as in English, some adjectives are by their signification excluded from comparison: e. g., ganq, 'entire,' toobt, 'dead,' iroen, earthen.'
138. Examples :-

Positive. Comparative. Superlative.
fajön, 'beautiful'
reid.), 'rich"
Geif3,' hot'
träge, 'lazy'
frei, 'free"
alt, 'old'
fromm, 'pious
furs, 'short'
froh, 'joyous'
fantt, 'gentle'
buntlel, 'dark'
mager, 'thin'
offert, 'open' bermorfent, "abandoned' bedeutend, 'significant'
\begin{tabular}{|c|c|}
\hline jaforter & fuboult \\
\hline reidfer & reidit \\
\hline beifer & beifejt \\
\hline träger & trägeft \\
\hline freter & freift, freieft \\
\hline älter & älteft \\
\hline frötmer & frömmft \\
\hline Hürzer & furzeft \\
\hline frober & frobeft \\
\hline fanfter & fanfteft \\
\hline Dunfifer & buntelft \\
\hline \(\mathfrak{m a g r e r}\), mageter & magerft \\
\hline offiter, offener & offerit \\
\hline bermorfener & bermorfenfit \\
\hline bedeutender & bebeutenofe \\
\hline
\end{tabular}
139. Irregular and Defective Comparison.
1. A few adjectives are irregular in the comparative, or in the superlative, or in both: namely
\begin{tabular}{|c|c|c|}
\hline gut, 'good' & beffer & beft \\
\hline biel, 'much' & \(\mathfrak{m e g r}\), megrer & meift \\
\hline hoch, 'high' & ¢ö̆е & ¢jobut \\
\hline nal), 'nigh' & nẳ̧̆er & nüchit \\
\hline gron, 'great' & größer & gröft (rarely groubeft \\
\hline
\end{tabular}
2. A. few are defective, lacking a positive,
\begin{tabular}{lll} 
——' 'little' & \begin{tabular}{l} 
minder \\
mittfer
\end{tabular} & mindejit \\
mitterit
\end{tabular}
especially, a class derived from prepositions,
[in, 'in '] [nutz, 'out']
inter
intrey
äußer
äиßerit
or from adverbs or prepositions in er (itself really a comparative ending), having a quasi-comparative adjective of the same form,
\begin{tabular}{lll}
{\([\) ober, 'above '] } & ober & oberft \\
{\([\) unter, 'below'] } & unter & unterft \\
[borver, 'in frone '] & borber & vorberft \\
[ginter, 'behind '] & ginter & hinterfit
\end{tabular}

This class is further irregular in forming its suporlatives by adding the superlat:ve ending to the comparative (which has not a proper comparative meaning).
3. Two lack (as adjectives) both comparative and superlative:
[efje, 'ere ']
[eber, 'sooner ']
erft, 'first'
-_late'
—— Ieł̧t, 'last'

From these two superlatives are then irregularly formed new comparatives, erfter, 'former,' and letzter, 'latter.'
140. Declension of Comparatives and Superlatives.
1. In general, comparatives and superlatives are subject to the same rules of declension as their positives, the simple adjectives.

That is to say, they are uninflected when used in apposition, as predi cate, or as adverb (with the oxceptious noted just below), and declined when used attributively or substantively; and they have the same double declension as simple adjectives, determined by the samo circumstances The comparalive presonts no irregularitics, but
2. a. The superlative does not often occur without an article or other limiting word before it, and is therefore more ustally of the second declension.

It occurs of the first declension especially in the vocative, after a limiting genitive, and in phrases which omit the article: thus, liebfter \(\mathfrak{B r n d e r}\),
 lowest bottom;' in hödfiter (Eile, 'in extreme (highest) haste.'
b. What is of much more importance, the superlative is not, like the positive and comparative, used predicatively in its uninflected form ; but for this is substituted an adverbial expression, formed with the preposition an and the definite article bem (dat. sing. neuter), contracted into \(\mathfrak{a m}\).

Thus, ex ift nitr ant licbitent, 'he is dearest to me; 'in Sonmer find
 ter, 'in summer the days are too short; in autumn yet shorter; but shortest in winter.'

This expression means literally 'at the dearest,' 'at the shortest,' and so on, but is employed as general predicate in many cases where we could not substilute such a phrase for it. Its sphere of use borders close upon that of the superlative with preceding article, agreeing with a noun anderstood; and it is often inaccurately used in place of the latter: e. g., er ift amf fici= figiten unter allet Sdjutern, 'he is most diligent of all the scholars,' for er ift ber fleißigite 2 c ., 'he is the most industrious,' etc. Thus, wo ouglt to say, diefer, © Stuxm war geftern ant heftigften, "this storm was most violent yesterday,' but ber geftrige ©turnt mar ber beftigfte, 'the storm of yestorday was the most violent' (e. g., of the year).

Only alferliebft is used directly as predicate : bas mar allerfiejft, 'that was charming.'
c. For the superlative as adverb are also generally substituted adverbial phrases formed with \(\mathfrak{a m}, \mathfrak{a u f}\) if, and \(\mathfrak{j} \mathfrak{\mu n}\) (see 363.2).

\section*{141. Comparison with Adverbs.}
1. Adjectives not admitting of comparison in the usual manner, by er and eft (137), may be compared, as in English, with help of the adverbs mefr, ' more,' and am meiften, 'most.'
 feitio, als ifif inm, 'he is more unfriendly to me than I to him.'
2. When, of two qualities belonging to the same object, one is declared to be in excess of the other, the comparison is usually and more properly made with megr.

Thus, er twar nehe tapfer atis lug, 'he was more bold than prudent: ' but, mafrer, als litg und fromm, 'more true, than prudent and dutiful (Goethe).

\section*{142. Additional Remarks.}
1. The superlative has, as in other languages, a twofold meanmg and use : one implying direct comparison and eminence above others (superlative relative) ; the other. general eminence, or possession of the designated quality in a high degree (superlative absolute).

Thus, [由̈fönfte Bluntent, 'most boautiful (exceedingly beautiful) flowers ;' Die idonifen Blumen, 'the most beautiful flowers' (of all those had in view).

This distinction appears especially in adverbial superlatives : see 363.2 c.
2. To a superlative is often prefixed alfer, in order further to intensify its meaning : thus, ber allerfaforfte, 'the most beautiful of all.'
\(\mathfrak{M H c}\) is the gen. pl. of all, 'all,' and so is used in its literal sense, only combined with the adjective, and in connections where its introduction as an independent adjunct of the adjective would be impossible.

\section*{Exercise X.}

\section*{Comparative and Superlative of Adjectives.}
1. Wamit haben mit die lingiten Tage? 2. Die Tage find länger im Sommer ; int Winter furo fie ant furzefter und ant fälteftet. 3. Qutditer Frento ! idreibe nit befiere æriefe, unt mit fdimärgerer Tinte, auf Deines Baters meifeitem ßapier. 4. Die gödften Büume tragen nidat beffere \(\mathfrak{A}\) epfel ats bie nicorigern. 5. Die \(\mathfrak{A t m m e n}\) find oft froher
 ift. 7. Das (5sold ift bas foittarfte Metall, aber bag ©ifen ift bas nuitlidyfte, und ber ভtagl ift das allergärtejte.

\section*{MODIFYING ADJUNCTS OF THE ADJECTIVE.}
143. The adjective, in all its uses as adjective and as substantive (for its adverbial use, see under Adverbs, 363), is liable to be limited by modifying adjuncts of various kinds.
144. 1. The customary adjunct of an adjective is an adverb: as, feftr gitt, 'very good;' herzfich froh, 'heartily glad.'
2. An adjective may be limited by an adverbial clause, containing a verb and its subject, and introduced by a conjunction (see 438.3b).
 not but love him ;' trianter als man glaubte, 'sicker than was supposed.'

An adverbial clause can hardly qualify an adjective, except as a speciffcation of degree, where a comparison is nade.
145. An adjective is often limited by a noun (or pronoun) dependent on it.
1. By a noun in the genitive case: thus, lesig aller \(\mathfrak{P}\) fifidt, ' free from all obligation;' \(\mathfrak{i h r e r}\) Beute gemif, 'sure of its prey:' see 217.
2. By a noun in the dative case: thus, ihm eigen, 'peculiar to him; gleid einer 民eidy, 'like a corpse:' see 223.
3. By a noun in the accusative case, but only very rarely, and in predicative construction: thus, id bin es miibe, 'I am tired of it:' soe 229.
4. By an infinitive, with its sign \(\mathrm{g}^{2}\), 'to:' thus, leidft \(\mathfrak{g}\) bexfifaffent, 'easy to procure: ' see 344.
146. An adjective is limited by a prepositional phrase; that is, by a noun whose relation to it is defined by a preposition: thus, bom Sdjume rein, 'free from scum;' angenehm bon (Gejtalt, ' agreeable in figure.'
147. 1. An adverbial adjunct to an adjective always precedes it-except the adverb genug, 'enough.'
2. An adjective used attributively must be preceded by all its modifying adjuncts: thus, aller bon dem dentiden \}ecide abhängi= gen, oder gu gehorrigen Sollfertänme, 'of all the races dependent on the German empire, or belonging to it.'
3. Adjectives used in the predicate or in apposition may take the limiting noun, with or without a preposition, either before or after them : but the adjective more usually follows; and necessarily, if the limiting word be a pronoun without a preposition.
148. Participles, as verbal adjectives, share in most of the constructions of the adjective : see 349 etc.

\section*{PRONOUNS.}
149. In German, as in English, substantive pronouns and pronominal adjectives are for the most part not distinguished from one another (as they are distinguished in French) by different forms, but the same word is used, according to circumstances, with either value. It will be couvenient, therefore, to treat both classes together, explaining under each word its own proper use or uses.
150. The principal classes of pronouns are
1. The personal ;
2. The possessive;
3. The demonstrative (including the determinative);
4. The interrogative;
5. The relative (all of which are also either demonstrative or interrogative);
6. The indefinite, with the indefinite numerals.

The determinative, indefinite, and numeral pronouns are in part of ambiguous character, being intermediate classes through which the pronouns shade off into ordinary adjectives and numerals.

\section*{PERSONAL PRONOUNS.}
151. The personal pronouns are

\section*{Ftrst Person.}

Singular.

> Plural.
\begin{tabular}{|c|c|c|c|c|}
\hline N. & id) & 'I' & mir & 'we' \\
\hline G. & meiner, mein & 'of me' & unfer & ' of us' \\
\hline D. & nit & 'to me' & แกร & 'to us' \\
\hline A. & midid & 'me' & 418 & 'us' \\
\hline \multicolumn{5}{|c|}{Second Person.} \\
\hline N. & but & 'thou' & ihr & 'ye' \\
\hline G. & Deiner, Dein & 'of thee' & cutr & ' of you' \\
\hline D. & bir & 'to thee' & eutif & 'to you' \\
\hline A. & Did) & 'thee' & eud) & ' you' \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{masc.} & fie & & \multicolumn{2}{|l|}{nent.} \\
\hline N. er & 'he' & fie & 'she' & \({ }^{18}\) & 'it' \\
\hline G. Feinter,' fein & ' of him, & ifrer & 'of her' & feiner, jein & ' of it \\
\hline D. ifm & 'to him' & int & 'to ber' & ifm & 'to it' \\
\hline A. ifn & 'him' & fie & 'her' & e8 & 'it' \\
\hline \multicolumn{6}{|c|}{Plural. m. f. n.} \\
\hline \multicolumn{6}{|c|}{N. fie 'they'} \\
\hline \multicolumn{6}{|c|}{G. ihrer 'of them'} \\
\hline \multicolumn{6}{|c|}{D. inten 'to them"} \\
\hline & A. fie & & 'them' & & \\
\hline
\end{tabular}

Sid), the special reflexive of the third person (see 155.3), is also a member of this class, a personal pronoun.
152. 1. Meit, beitt, feit are older forms of the gen. singular, now antiquated, but occasionally met with; ihr, for ifher, does not occur: unferer, for unjer, and eltrer, for cuer, are not unknown, but rare.

Examples are ify \(\mathfrak{Y}\) fiftumente \(\{\) pottct mein, 'ye instruments mock me'

2. These genitives, in composition with halber, tocgen, and willem, add a wholly anomalous et; and ulier and euer, in like manner, add a \(t\) : thus, meinethalben, beinetwegen, unt femetwillen, miertivegen, enerthatben, ete.
3. Genitives of the personal pronouns are everywhere of rare occurrence, and only as objects of verbs (219) and adjectives (217). For the genitive limiting a noun is substituted a possessive adjective (158.2).
153. Use of the Personal Pronouns in address.
1. In German, as in English, the pronoun of the second pers. singular, Dut, 'thou,' is no longer used in address, in the ordinary intercourse of life.

It is retained (as in English) in the language of worship and of poetry: and further, m that of familiarity-the familiarity of intimacy, between equals, as between husband and wife, near relations, or particular friends, also among children;-the familiarity toward inferior age or statiou, as on the part of any one toward young children, or on the part of teachers or employers toward youthful pupils or servants;-and even, sometimes, the familiarity of insult or contempt.
2. The pronoun of the second pers. plural-ityr, 'ye,' etc.-was at one time generally current in Germany for the singular (like our you), and is yet met with in poetry or narrative: but modern use authorizes it only in addressing more than one of such persons as may, singly, be addressed with bu.
3. The singular pronouns of the third person-er, 'he,' fe, ' she,' etc.-were also once used in customary address, but som sank to the condition of address by an acknowledged superior to an inferior-as by a monarch to a subject, a master to a servant, and the like-with which value they are still retained, but are going out of vogue.

Employed in this way, er and fie and their cases are usually and properly written with a capital.
4. At present, the pronoun of the third pers. pluralFie, 'they'—and its possessive, ihr, 'their,' are alone allowed, in the sense of 'you, your', in common life, in addressing either one person, or more than one. When thus used, they are, for distinction, written with capital letters, Eie, Shach, \(3 \mathfrak{h r}\), etc. (but the reflexive jich is not so written).
 gegeben lyaben,' I thank you for your kindness, in that you have given your. self the troubie.'

The verb with ©ic is always in the plural, whether one person or more be intended. But a following adjective is either singular or plural, according to the sense: thus, ©ie ungliiffitifl', 'you unhappy man l' but ©it utw glïuflidycn, 'you unhappy ones I'

The use of eit in address is quite modern, not having become generally established till about the middle of the last century.
5. Some authorities write all the pronouns of address with a capital, even (Dut, (1)idj, (Eluti), etc.: but this is not to be approved, except in such documents as letters, where the words are to reach the person addressed through the eye.
154. Peculiarities in the use of Pronouns of the third person.
1. As a general rule, the pronoun of the third person, in the singular, takes the gender of the noun to which it relates.

Thus, when speaking of a hat (ber \(\mathfrak{F a t}\) ), we use ex and int ; of a pen


Excepted from-this rule are such words as Weib, "woman, which are neuter, though designating female persons; also diminutives (neuter) of personal appellations, such as Mididjen, 'girl,' Fräulcin, 'young lady, ふnäblein, 'Jittle boy:' a prononn referring to one of these usually follows the natural gender, instead of the grammatical. Ћino, 'child,' is represented by eछ, 'it,' as with us.
2. But these pronouns are seldom used in the genitive or dative for things without life. For the genitive is substituted the genitive of a demonstrative, dow or Derjelfe; for the dative, the dative of the same; or, if governed by a preposition, a combination of that preposition with the adverb ba (or bar), 'there.'

Thus, bamit, 'therewith,' bavon, 'thereaf,' Darin, 'therein,' barutad), 'thereafter,' and so on, are used instead of mit ibm or ihr, 'with it,' etc. Dhr is put instead of da before a vowel or \(\mathfrak{n}\).

Similar substitutions of the demonstratives are often made also in other cases where we employ the personal pronouns: see below, 171.
3. The neuter accusative e 8 is, in like manner, almost never allowed after a preposition, but is replaced by ba before the preposition: thus, bafiur, barum, for für es, 'for it,' \(\mathfrak{l n t}\) eg, 'about it.'

\section*{4．The neuter es has certain special uses．}
a．It is，as in English，the indefinite and impersonal subject of a verb： thus，ez regut，＇it rains；＇es ift jein Bruber，＇it is his brother；＇ex frent nitu，Sie zu jehen，＇it rejoices me to see you．＇
b．In this use，it often answers to our there before a verb：as，eg war eint Gent barth，＇there was a kernel in it；＇es toind Siemant fommen，＇there will no one come．＇
c．Yet more often，it serves the purpose of a mere grammatical device for shifting the true subject to a position after the verb，and is itself un－ translatable：as，ç fperren bie §iefen Den einfamen Meg，＇the giants bar the lonely way；＇cs fintute die（3ötter bas ゆienjdengefaledit，＇lel the human race fear the gods．＇
d．In all these uses，the verb agrees in number with the following noun， the logical subject or the predicate：thus，es waren bie afleridjonjtent，＂it was （or，they were）the very finest ones．＇
e．C88 also stands as indefinite object；also，as predicate，representing another word or phrase already used，and of which the repetition is avoided （to be rendered，then， by ＇ so, ，＇be so ，＇＇do so，＇or the like）：thus，iff felber＇ bin es nidit nebr，＇I myself am so［what I was］no longer；＇als idicenod） lonnte，＇when I was still able to do so．＇
\(f\) ．Instead of it is \(I\) ，and the like，the German reverses the expression， and says idj bin e8，＇I am it，＇Sie waren e8，＇You were it＇（i．\(\theta\) ．，＇it was you＇），etc．
g．CE，in all situations，is liable to be abbreviated to＇\(\%\) ：the apostrophe should in such case always be written，but is sometimes omitted．

\section*{155．Reflexive use of the Personal Pronouns．}

1．A reflexive pronoun is one which represents the same per－ son or thing as the subject of a sentence，but in the relation of object－namely，as object，direct or indirect，of the verb in the sentence ；or（less properly）in a prepositional adjunct to that verb．

It is usually to be rendered by a personal pronoun with the word self
 myself；＇i屯f（id） them from myself（or，from me）．＇

2．In the first and second persons，singular and plural， the reflexive pronoun is the same with the personal in every case，the latter being used in a reflexive sense，with－ out any adjunct corresponding to our self（but compare 5， below）．

The same is the case with the genitive of the third person－as，er fdjont feinte＇，＇he spares himself＇－but
3. In the third person, there is a special reflexive pronoun, fich, which must always le used instead of the dative or accusative of a personal pronoun, after either verb or preposition, when the subject of the sentence is referred to. It has the valne of both accusative and dative, of either number, and of any gender.

Thus, ex, fie, es wajat fiti), idmeiduelt fidi), 'he, she, or it washes or flatters himself, herself, or itself;' fie wajdelt fith, (dimicidelt fith, 'they wash themselves, or flatter themselves;' Das ift an min für fid) git, 'that is good in and by itself.'

The reflexive fat, when representing ©ie, 'you' (153.4), is not written with a capital, except in letters and the like.
4. In German, as in French (there is no corresponding usage in English), the reflexive pronoun in the plural is not seldom employed in what is called a "reciprocal" sense, answering to our one another.

Thus, wix bättent \(\mathfrak{H t} 8 \mathfrak{n t}\) fehen follat, " we ought never to have seen one
 d)en, 'they (you) give one another the signal.'

Instead of the reciprocal reflexive (or, rarely and redundantly, along with it), the word einander, 'ono another,' is often employed.

Only the connection and the requirement of the sense can show in any case whether the pronoun has its directly or its reciprocally reflexive value.
5. Selfitt (or felfer), 'self,' may be added to any reflexive pronoun, for greater emphasis; or, in the plural, to exclude the reciprocal sense.

It may also be added for emphasis to any pronoun, or noun, answering to our myself, thyself, itself, etc:
156. The dative of a personal pronoun is sometimes introduced into a clause expletively, for liveliness of expression: as, \(\mathfrak{l a} \mathfrak{\beta} \mathfrak{m i r}\) Gerein ben \{alten, 'let the old man in here (for me) :' compare 222. III. \(c\).

\section*{POSSESSIVE PRONOMINAL ADJECTIVES.}
157. The personal pronouns are always substantive; their corresponding adjectives are the possessives: namely
\begin{tabular}{|c|c|}
\hline mein, 'my' & mujct, 'our' \\
\hline bein, 'thy ' & cure, 'your' \\
\hline \{eil, ' his, its' & ift, 'their' \\
\hline ifr, 'her' & [ 3 hr, 'your'] \\
\hline
\end{tabular}

The possessives of the masc. and neut. singular are the same, jcit. The possessive of the fem. singular and that of the plural of all genders also agree in form ; and, as the latter (see 153.4) is used in the sense of a second pereon, ifir has three meanings, 'her,' 'thcir,' and 'your' (the last of which is distinguished to the eye by the capital initial).
158. 1. It will be noticed that the possessives correspond closely in form with the genitives of the personal pronouns, being, in fact, the same words in a different condition.
2. The office, also, of the possessive, agrees with that of the genitive of a noun. The genitive of the pronoun is very seldom used to limit a noun, but for it is substituted a possessive in the form of an adjective, qualifying the noun (216.3).

Tkus, bie 2 Yrme bes Mrames, 'the man's arms;' but feine \(\mathfrak{M r m e}\), 'his arms,' not die (2xme peitter, 'the arms of him.'

Opinions differ as to whether the possessive is derived from the genitive, or the genitive from the possessive. Probably the latter opinion is correct; the history of language chows that a genitive is often, or usually, a stereotyped and invariable case of an adjective of relation.
159. As regards their declension, possessives are treated in the same manner as other adjectives.
1. They are used predicatively in their simple or thematic form.

Thus, Der Bedjer if beilt, 'the goblet is thine;' bie Brant fei mein, 'be the bride mine!'
2. When used attributively (their regular and ordinary office), they are declined, not like ber, 'the,' but like cin, 'a' (63). Thus, mein, 'my,' is declined
\begin{tabular}{|c|c|c|c|}
\hline m. & \begin{tabular}{l}
Singular. \\
t.
\end{tabular} & n. & \begin{tabular}{l}
Plural. \\
m. E . n .
\end{tabular} \\
\hline N. mtein & matite & meir & meite \\
\hline G. meineg & matiner & meintes & meiner \\
\hline D. meinent & metrex & meinem & metitut \\
\hline A. meitent & meine & mtein & meine \\
\hline
\end{tabular} and umfer, 'our,'
\begin{tabular}{|c|c|c|c|c|}
\hline N. & anfer & utujere & \(\mathfrak{u r f e r}\) & unjere \\
\hline G. & \(\mathfrak{t 1 1} \mathrm{eres}\) & unjeres & unjeres & unferer \\
\hline D. & unjerem & unferer & แuferent & \(\mathfrak{u n f e r e n}\) \\
\hline A. & unferent & unfere & unfer & urjere \\
\hline
\end{tabular}
linjer and ener follow the same rules as other adjectives (120.3) respectr ing the contraction of their endings: thus, we may have unfere or Huffe, minectes, uifcra, or unfues, and so ou.
3. The possessive is also often used substantively, or with the value of a pronoun (not qualifying a noun expressed, but representing one understood) ; in that case, it is declined in full like an adjective of the first declension: thus, nominatives meiner, meine, meines, meine.

For example, bas ift nidyt bein Beduer; es ift meinter, 'that is not thy goblet; it is mine (i. e., my goblet);' jein §itin, mie meines, 'his brain, like my own.'
4. In the same substantive use, the possessive may be preceded by the definite article; and it is then declined like any other adjective in like circumstances, or by the second adjective declension (119.2): thus, nom. ber, die, bas ineite, gen. Des, der, ber meinen, etc.

For example, feit Fiduterfituht ift nidit ber meine, 'his judgment-seat is not mine;' Löft mix das Seerz, ban idl daseure rühre, 'set my heart free, that I may touch yours.'
5. Again, for the simple possessive, in its absolute or pronominal use after the definite article, is substituted a derivative in ig : thus, meinig, mifrig, etc. These are never ased except with the article, and therefore always follow the second adjective declension. The nominatives of the whole series are
m.
ber meintige,
Der beintge, Der feinige, Dex intige, Der unfrige, der eurige, Der ifrige, [ Der Shrige,

Singular.
f. die meinige, die beinige, dic feitige, die ifrige, dte unjrige, bie entrige, bie ingige, die Эhrige,
. das meintige bas deinige bas feinige bas ibrige das unfige das entrige Das intige Das §hrige

\section*{Plural.} m. £. u . bic meinigen, 'mine' Die beinigen, 'thine' dic feitigent, 'his, its' Dic tifrigelt, 'hers' dic umfrigent, 'ours' die enrigen, 'yours' dic ihrigen, 'theirs' Die \(\Im\) Shrigen, ' yours'] •

Neither the derivatives in ig, nor the simple possessives preceded by the article, are ever used attributively, qualifying a noun expressed.

\footnotetext{
Wein etc. used predicatively, assert ownership pure and simple: thus, ber fout itt mein, 'the hat belongs to me, and to no one clse.' 以leiner, bet metue, and ter ueinige are nearly equivalent expressions, combining with the idea of property an implication of the character of the thing owned: thas, er tif meincy eto., 'it is my hat, and no one elses.' Drx mcinige etc. are most common in colloquial use; ber metne etc. are preferred in higiner Rtyles.
}
160. The absolute possessives preceded by the article (ber meine, ber meinige, etc.) are sometimes used substantively (like other adjectives: see 129) ; the neuter singular denoting 'what
belongs to one' (his property, his duty, or the like) ; the plural, 'those who belong to one' (as his family, his friends).
 forgen, 'our duty is to attend to our business and take care of our dependents; 'er ernuaterte bie ©cinen, 'he encouraged his men.'
161. The German, like the French, avoids the use of the possessives in many situations where we employ them; either putting in their stead the definite article only, where the possessor is sufficiently pointed out by the connection; or, along with the axticle (or even without it), using the dative of the corresponding personal pronoun, where it can be construed as indirect object of the verb in the sentence (see 222. MII. b).

Thus, er faiuttelte beat Sopf, 'he shook his head ;' ber Froft bringt ntix burd) alle sinodyen, 'the frost penetrates through all my bones;' ex fiel ihr imm bett jafz, 'he fell upon her neck;' \(\mathfrak{c s}\) lant \(\mathfrak{m i r}\) in Sinn, 'it came into \(m y\) mind. \({ }^{\text {. }}\)
162. Dero and Shro are old-style expressions, used in ceremonious address, before titles, etc. : thus, Эhro Miajeffät, ' your majesty;' Dero Befehit, ' your commands.'

Before titles, jeite and peiner are often abbreviated to Se. and Sx. ; and for euct, cure, is written © 5 .

\section*{Exercibi XI. \\ Personal, Reflexive, and Possessive Pronouns.}
1. Maine Grau und idf fommen feute mit unfern אinbern zut

 4. Sie hat fänne febern, bern idi gab fic ifr: 5. Err beträgt fíd gut,
 nufviger uto die feiniger. 7. Fier ift ify \(\mathfrak{B u c h}\); fie faitute es mit, nut :

\section*{DEMONSTRATIVES.}
163. The proper demonstratives are ber, 'this, that,' bies, 'this, that,' and fen, ' yon, that.' Their original value is that of adjectives; but they are now with equal freedom used adjectively, qualifying a noun expressed, and absolutely, or as pronouns, standing for a noun understood.

Der is historically the same word with our the, that, and they; dice is our this, these, those; jen is our yon, and may by this correspondence be con-
veniently distinguished from jeb (jebcr), 'every' (see 190), with which it is apt to be confounded by learners.
164. 1. Dic when used adjectively is declined like the article ber (63); being, in fact, the same word, and distinguished from it only by greater distinctness, of meaning and of utterance.

Thns, ber \(\mathfrak{D r t}\) tit übel regieret, 'that place is ill governed;' Der eine hal Die, Die anderen andere, ©saben, 'one has these gifts, others have other.'
2. Der when used absolutely, or as pronoun, has peculiar forms in a part of its cases-namely, the genitives singular and plural and the dative plural-where it adds en to the adjective forms, at the same time doubling their final 8: thus,
\begin{tabular}{|c|c|c|c|c|}
\hline & m. & \begin{tabular}{l}
Singular. \\
f.
\end{tabular} & n. & \begin{tabular}{l}
Plural. \\
m. f. n.
\end{tabular} \\
\hline N. & ber & bie & bas & bie \\
\hline G. & Deffen, (Deß̧) & Deren, (ber) & Deffen, (Def) & delent, (berel) \\
\hline D. & demt & der & Dem & benen \\
\hline A. & Den & die & bas & bie \\
\hline
\end{tabular}

The genitives singular bef, ber, defj are also allowed, but very rarely used, except the neuter in certain compounds, as defrwegen, Deflbayb (also written Desioegen, destalb).

In the genitive plural, berer is used instead of bereut when a linating addition, usually a relative clause, follows: thus, berex, bie midy lieb:n, 'of those who love me;' berer von \(\Re\) Partz, ' of them of Paris (people from Paris).'
165. Ditig and jen are declined as adjectives of the first declension, or like the definite article (only with cis instead of \(a\), in the nom. and acc. neuter); and without any difference, whether they are used as adjectives or as pronouns. Thus,
\begin{tabular}{|c|c|c|c|}
\hline m. & Singular. £. & n. & Plural. \\
\hline N. diefer & diefe & Dieje8 & biefe \\
\hline G. biejes & bieper & diejeg & bieper \\
\hline D. biefent & biefer & Diefert & biefent \\
\hline A. Diejent & Diefe & dicjers & bieje \\
\hline
\end{tabular}

The nom. and acc. neuter biefes is often abbreviated to bles (or bief3), especially when the word is ased as a pronoun.

\section*{166. Use of the Demonstratives.}
1. Diefer is a general demonstrative, answering to both this and that. lf, however, the idea of remoteness in place or time is at all emphasized, either by the antithesis of this and that, or in any other way, that must be represented by jerer. Often, dicfer and jener are to be rendered 'the latter' (Ditefer, the one last mentioned, the nearer) and 'the former' (jetrer, the one mentioned earlier, the remoter). Dieß and bay are also sometimes contrasted as 'this' and 'that.'
2. Der has a great range of meaning, from the faint indefinite. ness of the article to the determinateness of dicfu-dependiug mainly on the emphasis with which it is uttered. Special uses worthy of note are as follows:
a. Der is the demonstrative empioyed in such phrases as unfere Pferte uttid bie ber 稌rentien, 'our horses and those of the strangers, ' Der mit der bellen \{yugen, 'he (the one) with the sharp eyes.'

Rarely, belijenige ( 168 ) is used in the same sense.
b. It takes the place of the pronoun of the third person used emphatically: thus, ote mus redit bumm fein, 'she must be right stupid;' ber

3. The neuters singular, bas, סiegs (or סiç, dicfes), and (rarcly) jente, are used, like e 8 (154.4), as indefinite subjects of verbs; and, if a plural predicate noun follows the verb, the latter agrees with the noun: thus, das ift mein Bater, 'that is my father;' daz find bie §eizungen, 'those are the charms;' dies ift oer Rampt ber Bferwe und Fifdje, 'this is the combat of horses and fishes.'
4. Compounds of the adverbs ba and hier with prepositions are very frequently used instead of cases of the demonstratives with governing prepositions : thus, banit, ' therewith,' Darin, 'therein,' for mit bem, in Dem ; Gientit, 'herewith,' Gievin, 'herein,' for nit biefem, in biejem.
5. For the demonstratives as substitutes for the personal pronoun, see belcw, 171.

\section*{Determinatives.}
167. Certain pronominal words, connected with the demonstratives in derivation or meaning, or in both, are ordinarily called determinatives.
168. Derjenige.-1. This is made up of the definite article ber, and jenig, a derivative from jen, 'yon, that' (like meinig from mein, etc., 159.5). The latter part never occurs without the former, and they are written together as a single word, although each is separately declined, the one as the article, the other as an adjective of the second declension. Thus,
\begin{tabular}{|c|c|c|c|c|}
\hline & m. & \begin{tabular}{l}
Singular. \\
f.
\end{tabular} & n. & Plural. m. f. . . \\
\hline N. & Dericnige & Dicjentige & Dasjentige & Siejenigen \\
\hline G. & Desjentigent & Derjentigen & besjentigen & derjenigen \\
\hline D. & Demrientigen & derjenigen & bemjentigen & Denticnigen \\
\hline A. & denjenigen & Dicjunige & bugjenige & Diejentgen \\
\hline
\end{tabular}
2. Dericutge is used with equal frequency as adjective and as pronoun. Its specific office is that of antecedent to a following relative; in this office it is interchangeable with the demonstrative dex, as the latter's more prosaic and colloquial substitute: thus, berjenige, or berjenige MPam, welcher meife ift, ift zufrieben, 'he (that man) who is wise is contented.'
169. Derfethe.-1. This word is composed of the definite article and the adjective felb. Both its parts are declined, after the manner of derjcuige (168.1).
2. Berfelbe is both adjective and pronoun, and means literally 'the same.' But it also interchanges with the demonstratives as substitute for the pronoun of the third person (see 171).
3. For darfelbe are sometimes used berfelbige and felbiger, which, however, are antiquated expressions. Der nümlidue is its equivalent in the full sense of 'the same.'
©elber and felbit (155.5) are indeclinable forms of the same adjective felb, always following. appositively, the noun or pronoun which they qualify, often at a distance from it. Ecluft is also used adverbially, meaning 'even,' and as substantive in the phrase won jelhit, 'of its own aceord.'

Self is also, rarely, declined after Dicier as after ber. The genitive of Derictbe is written either besjetben or defipthen: the former is theoretically preferable (3.1), the latter more usual (likewise bazifle, nuter).
170. Sold.-1. Sold is the English 'such,' and is used, both as arljective and as pronoun, in nearly the same manner. It is declined like bicfer (165) ; or, when preceded by cint, as any other adjective would be in the same situation (124).
2. Such \(a\) is either fold cint, or cin foldice, the adjective being undeclined when placed before the article. For as, when used after sich with the value
of a relative pronoun, the German uses the relative thus, foldyn, bie inn Eanttent, 'to such as knew him.'
171. The Demonstratives and Determinatives as Substitutes.

The pronouns of these classes are often used where we put the third personal pronoun or its possessive:
1. For the emphatic prououn (166.2b.), and the antecedent of a relative clause (168.2), as already explained.
2. Where the demonstrative meaning helps avoid an ambiguity: as, er ging mit meinem 这etter und ocijen Sohn, or bem Sohne becielbent 'he went with my cousin and his (the latter's) son: '-or an awkward repetition:
 has a sister; do you know her?"
3. In the oblique cases, where things and not persons are intended: as, id bin beffen benötfigt, 'I am in need of it ' (feiner would mean 'of him,' rather). In like manner, with prepositions, instead of the adverbial compounds with \(\mathfrak{d a}(154.2,3)\) : as, idf habe eimen (barten, unto gehe oft in benta feckent (or barint) \{pazieten, 'I lave a garden, and oftey go to walk in it.'
4. The substitution, especially of berfelbe, is often made, in popular use, in cases where no reason can be assigned, and where the personal pronoun would be preferable.

\section*{INTERROGATIVES.}
172. The interrogatives are wer, 'who,' was, 'what,' and welffer, 'what, which.' Wer and was are pronouns only; melcher is primarily adjective, but also frequently used as pronoun.
173. 1. Wer and was are peculiar in having no plural; also, in conveying no idea of gender, but being distinguished precisely as our who and what, the one denoting persons, the other things. They are declined as follows:
\begin{tabular}{llll} 
N. wer & 'who' & was & 'what' \\
G. weffent, (wep \()\) & 'whose & toffien, (wefß) & 'of what' \\
D. wem & 'to whom' & w \\
A. twen & 'whom' & was & 'what'
\end{tabular}
2. Meff as genitive of wer is antiquated and out of use, and as genitive of was is hardly met with except in compounds like wermegert, weffand (or mesiocgen, tocshafb). \(2 \mathfrak{z a s}\) has no dative: for both its dative and accissative as governed by prepositions are substituted compounds of those prepositions with the adverb wo or mor, 'where:' thus, momit, 'wherexith, with what,' borim, 'wherein, in what,' mofiil, 'wherefore, for what' (like Dimit, hitunit, etc.: see 154.2, 166.4).
3. Popular colloquial usage sometimes puta mas, both as accusative and as dative, after preposilions: thus, mit toas, 'with what,' fill was, 'for what.'
4. Weß is, quite rarely, used adjectively: as, to \& B Simmes der Serr jet, 'of what disposition the master is' (R. 92:7).
174. 1. W3ectry is declined like bits (165), or as an adjective of the first declension. As an adjective, qualifying a noun expressed, it means either 'what' or 'which ;' used absolutely, it is our 'which.'
2. Before ein or an adjective, especially when used in an exclamatory way, weld generally loses its declensional endings, and appears in its simple thematic form.
 'which of these books: '-medd tiefes Summen, noefin cin heller Iont, what dcep murmur, what a clear tone!' meltifidjledte ©itten, 'what bad manners!'
175. Wias with the preposition für, ' for,' after it (sometimes separated from it by intervening words), is used in the sense of 'what sort of, what kind of.' It is then invariable, and the words to which it is prefixed have the same construction as if they stood by themselves.

 baiz, 'of what kind of stuffs, and with what sort of an iustrument, do you make that?'
176. 1. All the interrogatives are used also as relatives (see 177).
2. Wias stands often for ctivas, 'something:' wer, in the sense of 'some one,' is quite rare ; beld, as pronoun only, is familiarly, but nut elcgantly, used to signify 'some.'

Thus, nocif mass meeth, 'still worth something;' id mödte mas profitis ren, 'I would fain profit somewhat;', meinte wer aut ber (Sefellidjaft, 'remarked some one in the company;' Haber ©ie yffaumten? geben ©it nut reelfe, 'have you plums? give me some.'
3. Mas is used not rarely for \(u m\) mas, or manum, 'why?' thus, mas birgit ou beitu (sefitidt, 'why hidest thou thy face?'

\section*{RELATIVES.}
177. The demonstrative pronoun (not adjective) ber, and the interregitives mer, was, was fitt, and wetder (both adjective and pronoun), are used also as relatives; they
are declined, as such, in the same manner as when having their more original and proper value.
178. Der and welder are the ordinary simple relatives following an antecedent. In the nominative and accusative, they are used interchangeably, accerding to the arbitrary choice of speaker or writer. In the dative (except atter prepositions) the cases of ber are rather preferred to those of welder ; and, in the genitive (as pronouns), only beffen and beren are ever met with.
179. 1. Wer and waz, waz für, and welder used adjectively (also absolutely, when meaning 'which'), like who and what in English, are properly compound relatives, or antecedent and relative combined.

Thus, wer hei giad t oorbeifuthr, fah dic flatment, 'he who (whoever) went by at night, saw the flames;' was im Meniden nid) ift, toumt and nidit anb igm, "what (whatever) is not in a man does not come out of him;' idf twill bergeffen, wer idf bin, und was idj litt, 'I will forget who I am and what I have suffered;' mit thr tomitielt, wemfie bie Mreibe fieh, 'with her walks he ou whom she has bestowed consecration;' man fitchte an vergeffert, welde 2iota überall herridute, 'one sought to forget what distress was everywhere prevailing;' wer weif, wag finr eiue Sift batiuter ftectt, "who knows what sort of a trick is hidden in that?
2. But the demonstrative is repeated, for distiactness, after the compound relative, much more often in German than in English:

Thus, to ar nidut bormärt geft, Der fommt guriafe, 'who (whoever) does not advance, he falls back;'mas du nie verfienft, Das muft bu bemeinen, 'what you never lose, that you have to bewail;' was idj fit r Serrfigleit
 saw, that is not in the power of words to tell.'
3. As occasional irregular variations of the mode of relative expression may be noticed the use of the personal pronoun instead of der as antecedent after wer (e. g., R. 67.20), of ber instead of wer as preceding relative (e.g., R. 77.3), of wer instead of twelffer after ber (e. g., R. 52.22 ), etc.
4. The examples show that mer and was are sometimes to be translated by 'whoever' and 'whatever.' To give them more distinctly this indefinite sense, they may be followed (either immediately, or, more often, after one or more interposed words) by audt, 'even,' mut, 'only,' or immer, 'ever,' especially the first: thus, waser \(\mathfrak{a u d}\) thue, 'whatever he may do.'
5. After a neuter pronoun, personal, demonstrative, or indefinite (as es, bas, alles, etmas, nidita, mandies, biel, wentg), also after an adjective (especially a superlative) taken in a general sense, and
not referring to sorne definite object, the compound relative mas is used, instead of the simple relative das or weldhes.

Thus, über bas, was er jelbit erzithlte, 'about that which he was himself, relating;' alles was yon dir mir tunt, 'all that came to me from thee;' nidyt mas nicine Meinuty fibrte, 'nothing that should shake my opinion;' Daserfte mas fie hörten, 'the first thing which they heard.'

That is to say, for an adjective clause qualifying the antccedent is suibstituted a gubntantive clause in apposition with it.
180. For the dative or accusative case of a relative (either simple or compound) governed by a preposition, is usually substituted, when things and not persons are referred to, the compound of the preposition with an adverb (as in the case of the demonstratives and inferrogatives: see 166.4, 173.2). Dut the compounds of ba (babon, baraut, etc.) are only rarely used relatively, those of too (mobon, moraut, etc.) being preferred.
181. A verb agreeing with a relative is put in the third person even when the antecedent of the relative was a pronoun of the first or second person (or a vocative), unless that pronoun be repeated after the relative.

Thus, unt midi, jer fidid rettet gut bir, 'about me, who am taking refuge with thee; ' bift Dit P8, Der fo sittert, 'is it thou who art trembling thus?' but unt nuid, ocr id midy rette; bift but es, der ou fo gitterit; -glüfieliger \(\mathfrak{Z}\) (exander, Der ou Staltat nidft fafeft, 'fortunate Alexander, that didsst never see Italy!
182. 1. In antiquated or archaic style, \(\{0\) is used as indeclinable relative, representing the nominative and accusative cases of ber and netder : thus, Der miann, io es fagte, 'the man who said it.'
2. In a like style, ba is appended to a relative, ber or toeldjer, in a manner wholly expletive, and unrepresentable by anything in Einglish: thus, wer da athmet int rofigen \{idit, 'whoever breathes in the rosy light.'
183. The relative, often omitted in English, must always be expressed in German: thus, bie Fremtoe, bie idh litbe, 'the fricods I love.'

\section*{Exercise XII.}

\section*{Demonstrative, Interrogative, and Relative Pronouns.}
1. Wer find Sie, und maz wiffent Sie? 2. Dicz ift ber Minut ben Sie femtat, unt von ben wit fpraden. 3. Weldifn Mant meis nun Sie? 4. Wer find bie Rente beren Bither wit fatten, mod ban wir fie miedergation? 5. Sdy weif weder twa fït Bitdyer ez math, noch bont wem wir fie hatten. 6. Wiser bas aidgt weif ift eim Thor.
7. Weffien 5yut und was fitr eitent ఇodf trägt jener §uabe? 8. Ciubet bie, beldye enid berfolgen; fegret biejenigen, bie euth haffert. 9. Der ift ghitififid, deffent §erzzuftiebent it ; nidit berjenige, weldjer nux veid ift.

\section*{INDEFINITE PRONOUNS AND INDEFLNITE NUMERALS.}
184. A class of words needs some attention under the above head, in connection with the pronouns, as being more or less related with the latter, and differing from ordinary nouns and adjectives, in derivation or in office, or both.
185. Matt, 'one.'-Matt (originally the same word with Mann, 'man') is employed as wholly indefinite subject to a verb, like the French on, our one, they, people, we, taken indefinitely. Thus, \(\mathfrak{n a n t}\) fagt, ' one says, they say, it is said.' If any other case than a nominative is required, einer (195) is used instead,
186. Yemant, 'some one,' Miemand, 'no one.'-These are compounds of Mann, 'man,' with the adverbs ie, 'ever,' and nie, 'never.' They ought, therefore, to be declinable only as substantives of the first declension: and it is proper always so to treat them, adding \(\bar{z}\) in the genitive, and leaving the other cases like the nominative. But in the dative and accusative (especially where the phrase would otherwise be ambiguous or indistinct), they are allowed to take the eudings enn or \(\mathfrak{e n}\) ( R .168 .28 ; 171.19) in the dative, and ent in the accusative.

Mientanb, 'no one,' must be used instead of tididt Yemaub, ' not any one,' except in an interrogativo sentence.
187. Teberntant, 'every one.'-This word is made up of feber, 'every ' (190), and Marn, 'man,' but is used without distinction of gender. Its first part is undeclined, and it is varied only by adding \(\beta\) to form the genitive.
188. Etmas, 'something,' nifuts, 'nothing.'-These words are invariable in form, and always have a substantive value. A following limiting adjective is treated as a substantive in apposition with them (129.5): and the same construction is usual with a noun after etroas; thus, etwag ©eld, 'some money.'

For thas in the sense of etivaz, see 176.2.
Mifity is usually and regularly used instead of niditt etroas, 'not anything,' except when the sentenco is interrogative as well as negative.
189. Einig, etfitf, 'some.'-These are used chiefly in the
plural, and declined like oics (165). They are employed both adjectively and substantively.
(Etmelif is a word, now antiquated, having the same meaning: for this, woldjer is often used colloquially (176.2), as was for etmas.
190. Jed, feglidy, jebwed, 'each, every.' - Only the first of these is in familiar use. All are declined like bies; or, the first two as adjectives of the " mixed" declension (124.2) when preceded by ein, the only limiting word which can stand before them. They are used either adjectively or substantively.

The original themes are jeber and jestrober, and their er has uot until moderu times been treated as ending of declension only. For Geberntam, see akove, 187.
191. Wiand., 'many.'-In the singular, mand means 'many a;' in the plural, 'many.' It is usually declined like bies (165), but, before an adjective, may be left uninflected: thus, mand) Gunte Branten, 'many varicgated flowers;' mandit githent Gewand, 'many a golden garment.' It is also used substantively.
192. GBiel, 'much,' wenig, 'little.'-1. After another limiting word, nicl and menig, are declined as any other adjectives would be in the same situation-except in eir twenig, 'a little.' If they precede the noun which they qualify (or another adjective qualifying it), they are sometimes declined and sometimes left unvaried -and the former more when the meaning is distributive, the latter more when collective: thus, biel Wein, 'a great quantity of wine,' but vieler Weint, 'wine of many kinds; ' viel (eid)t befdmingte (bafte, 'a number of light-winged guests,' but viele anbere Thierge= ftaltert, ' many other animal shapes (individual)' -but this distinction is by no means closely observed. Both words are used substantively as well as adjectively, and may govern a partitive genitive: as, viele der Fufigutger, 'many of the pedestrians.'
2. Meyn, 'more,' and mentiger, 'less,' comparatives of biel and wenig, are generally invariable. But mehr has a plural, melfe, or (irregularly, but much more commonly) mefreve, meaning 'several, many.'
193. 9以f, 'all.'-1. When it directly precedes the noun it qualifies, all is fully declined (like bite, 165): but before a pronominal word (adjectively or substantively used) it may remain unvaried (with a tendency toward the same distinction of colleative and distributive meaning that appears in viel: see 192.1).

Thus, alker 2 Secteifer, 'all zeal:'-alte beinte Gober werfe, 'all thy lofty works;' alle bie \(\mathfrak{I}\) age bes feftes, 'all the days of the festival; ' oon all dem
(slanze, 'by all the splendor;' bei aff biefen \(\mathfrak{F e r}\) bältniffen, 'in view of all these circumstances.'
2. In certain phrases, alle is used instead of all undeclined: thus, bet alle bemt, 'in spite of all that.'
3. The neuter singular affes (like the corresponding case of other pronominel words; as jebes, \(R\). 170.11), is employed in an indefinite way of persons, meaniug 'every one:' thus, alles näbert fidi einander, 'all draw near to one another.'
4. The plural of all is sometimes used distributively: as alle Wontuen, 'every week.'
194. 94toer, 'other,' is a pronominal word, but not distinguished in its uses from an ordinary adjective.

For noch ein in place of ander, see 198.3c; for ander as ordinal, 203.1a.
195. (Fin, 'one, an, a,' tcin, 'not one, none, no.'-1. The numeral ein, 'one,' is also used as indefinite pronoun (see 198.2), and as article (63).
2. תein is the negative of ein, and is everywhere declined as the latter would be in the same situation. Like 刃ienano (186) and nidfts (188), it often requires to be taken apart in translating into cin and nidft, 'not.'

\section*{NUIMERALS.}
196. Although the numerals do not form in the proper sense a separate part of speech, their peculiarities of form and use are such that they require to be treated as a class by themselves.
197. 1. The fundamental words denoting number, the cardinal numerals, are as follows:
\begin{tabular}{|c|c|c|}
\hline 1. ein & 11. elf & 21. ein und zwonzig \\
\hline 2. zwei & 12. zboulf & 22, zwei luto jwanzig \\
\hline 3. bret & 13. breizehn & 30. breipig \\
\hline 4. bier & 14. bierzegn & 40. vierzig \\
\hline 5. fünf & 15. fïnfzelht & 50. fiunfig \\
\hline 6. jectis &  & 60. feduzig \\
\hline 7. fiebent & 17. fiebjefn & 70. fiebzig \\
\hline 8. adyt & 18. adytacha & 80. adjutig \\
\hline 9. nemm & 19. neutzegit & 90. ntunzig \\
\hline 10. 3 ehj & 20. zmanzig & 100. hundert \\
\hline \multicolumn{2}{|c|}{1000. taujent} & . Ditlion \\
\hline
\end{tabular}
2. An older form of eff, 11, now nearly out of use, is cilf. For fünfzehy, 15, and fïnfzig, 50 , the less regularly derived forms funfzehn and funfig are also in good and approved use. Sicben= zehn, 17, and ftcbonig, 70, instead of the contracted fiebzegn and
 abbreviated, for ease of pronunciation, from fodischat and fcdizig, which may likewise be employed.
3. The odd numbers, between twenty and a hundred, are formed always by prefixing the name of the unit to that of the ten, with unto, 'and,' interposed: thus, bret mb jwanzig, 'three and twenty' (not zwanzig=orei, 'twenty-three'). With the higher numbers, the odd numbers follow, as in English: thus, Yundert und fiebent 107 ; tanfatio und orci und bienzig, 1043 ; and the unb, 'and,' may be dropped, especially when more than two numbers are put together: as, ein taufend afft hundert neun und jectizig, or adtogen gundert neun mo fectzig, 1869.
4. The higher numbers, himbert, taufend, million, are multiplied by prefixed numbers, as in English: thus, fodis hutbert, 600 ; Duct nuin adytzig toufenb, 83,000. The German says eine NXillion, ' \(a\) million,' as we do ; but simply huttoert, 'a hundred,' tanfend, 'a thousand:' ein humbert, cin taujent, mean 'one hundred,' 'one thousand.'
198. Cin is the only cardinal number that is fully inflected.
1. If used adjectively, or qualifying a noun expressed, it is (unless preceded by another qualifying word: see 3) declined when numeral in the same manner as when indefinite article (63).

Thus, ein Miann, 'one man' or 'a man;' ein ふino, 'one child' or 'a child.'
2. When used absolutely, or pronominally, standing for a noun understood, it is declined like biez (165), or an adjective of the first declension (but eineg is usually contracted to cine in the nom. and ace. neuter).

Thus, wn ein (bfiteb, und bant ann noch eins Yänger, 'longer by one joint, and then by one more;' einer bont euth, 'one of you;' eitrer ber auf ein
 jager, toas eimen lite ift, 'to drive away from one's self what is dear to cae!'
3. When preceded by another limiting word (usually the definite article), it is declined as any adjective would be after the same word.

Thus, ber eine fprad), 'the one spoke;' mit biefer cinen Jrturg, 'with this one error; ' auf feinemt cinem Beine, 'on his one leg.'
a. Der etne is often employed where we should say 'one' simply: oscasioually it forms a plural, Die cintrn, 'the ones, some.'
b. In numeration, the pronominal neuter, eine, is used: thus, eins, 子met, Dret, 'one, two, thíree; ' emntal cins ifteint, 'once one is one.'
c. Rod cint, 'one more,' is employed instead of cin ander, 'another,' where
 'take another gold piece ' (i. e. in addition to the one you have); but nimm ein antocres, 'take another' (i, e. in place of the one you have).
d. In the compound numbers, eit thto juartig, 21, etc., eit is invariable: also, usually, in eill und defocbe, eit Warr, en menig, etc.
e. In order to distinguish to the eje ein used as pronoun or numeral from the same word as article, some write it with a capital, (5ir; others, with the letters spaced, eir (the ordinary German equivalent of our italics); others, with an accent upon the e, éth : others leave the difference of value to be pointed out by the connection.
199. 3wei, 2, and brei, 3, are generally unvaried, but have gen. and dat. plural forms-zweier, zweient breier, Drcien-which may be used where the case would otherwise be doubtful.
a. For jopi, the old masculine zroen (twain) and feminine gwo are antiquated, but still occasionally met with: thos, waren ntit mit gucen (Gncuoffin, 'were with me two comrades;' \(\}\) too © swallows were singing in emulation.'
b. Beibe, 'both,' is often used where we say two: thus, meite beioen \(\mathfrak{F r i t i} e r\), ' my two brothers.'
200. 1. From the other units and tens, only a dative in elt is occasionally formed, when the words are used substantively; or, yet more rarely, from all the units, a nom. and acc. in \(c\) (a relic of a former fuller declension) -namely, in certain special usos, as alle \(\mathfrak{B i c r e}\), 'all fours;' or in poetry, to make an additional syllable; or in colloquial and low style.
2. Sunbert, 100, and taufend, 1000 , are frequently construed and declined as (neuter) collective substantives. Million (fem.) is regularly and usually so treated.
3. As names of the figures designating them, the numerals are treated as feminine nouns ( \(\mathfrak{Z a h l}\), fo ' number,' being understood), and take the plural ending en , and sometimes e in the singular: ein forms bic ©ity, bie (5inlen.
201. 1. The cardinal numerals are used in general with equal freedom as substantives and as adjectives: thus, cin \(\Re i n t\), 'a child,' eins ber Rinter, 'one of the children;' vier ober fünf foldier Miabs, chent, 'four or five of such girls' (R. 161.18) ; wit brei Freunde. 'we three friends;' witicr brei, ' three of us,' etc.
2. For the use of a singular instead of a plural noun of measure after numerals, see 211.2 .
202. From the cardinals come, by derivation or composition, all the other classes of numerals, the most important of which are explained below.
203. Ordiunts. 1. The ordinals are a series of adjective derivatives, formed from the cardinals by the suf fixes \(t\) and it: from the numbers \(2-19\), by adding \(t\); from the higher numbers by adding ft.

Thus, zmeit, 'second,' neunt, 'ninth,' \{edzefint, 'sixteenth,' zmangigit, 'twentieth,' Gunvertif, 'hundredth,' Enujenoft, 'thousandth.'
a. But the ordinal of ein is crft, 'first;' orei forms irregularly invitt; and adft, adft (instead of adftt) : ander, 'other,' is sometimes used instead of \}weit, 'second.'
b. Compound numbers add, as in English, the ordinal ending only to their last member: thus, ber zoet und zwanzigite, 22 d , ber
 Juhne, 'in the 1869 th year.'
2. The ordinals are never used predicatively or adverbially, and consequently never appear (except in composition) in their simple thematic form. They are declined in all respects like other adjectives.

\section*{Exercise XIII.}

\section*{Cardinal and Ordinal Numerals.}

The numerals to be read out of figures into words.
1. Wix find 3 Britocx, Sönte cines \(\mathfrak{B a t e r}\); ber 1 fte ift 20 Fahre alt; ber 2te ift älter um 4 Sahre und 7 Mronate; ber 3te ift geboren im Sahre 1835, unt ift aljo int 34ften Jahr femez 9ytters. 2. Эn meiner \(\mathfrak{B i b l i o t h e f}\) fino 35 Bricherbretter in 5 凡eithen; bas 4 te Brett
 \(\mathfrak{a l l n t}\) zufanuten fito 678 Werfe, in 1317 Bändent. 3. Was geidah im Jahr 1492? und was, 284 Эahre ppäter, int Jalye 1776? 4. Ter Samar Gat 31 Tage; ber Febratar, 28 ober 29. 5. Wie Sanct Wetri Sirdic zu Ron hat 602 Fuß Range, und 445 Fuf Breite; und bas תutuz anti bent Dome fett 430 Fuf iiber bem Pflafter: fie tourde geweity in 1626 ften Jahre nadi) (5hrift (beburt.
204. Multiplicatives. These are formed by compounding the cardinals with the words facty or fältig: thus, einfad or cinfäls tig, 'simple;' zmaifad or zweifältig, 'double;' zehnfadh or zehnfüt= tiq, 'ten-fold.' They are adjectives, and are treated in all respects like other adjectives.
205. Variatives. These add ertei to the cardinals: thus, cimerlei, 'of one sort,' breterlet, ' of three sorts;' viclerlec, 'of many sorts.' They are adjectives, but incapable of declension.
206. Iteratives. These are adverbs, formed by compounding the numeral with \(\mathfrak{m a l}\) (literally 'mark;' hence 'repetition, time'): thus, eimalal, 'once,' zehrmal, 'ten times,' mandimal, ' many times, often.'
a. The word mal is often written apart from the numeral, sometimes with a capital, as an independent word.
b. As the examples have shown, derivative words of these three classes are formed also from the indefinite numerals.
207. Derivatives from the Ordinals.
1. Dimidiatives are formed by adding \(\mathfrak{G a l f}\), 'half,' to the ordinal as ending in te (or \(t\) ), and denote a quantity half a unit less than the corresponding cardinal. Thus, biertefalh, 'four less a half,' or 'three and a half.' They are construed as invariable adjectives.

The implied meaning is, ['the first, second, and third, complete; but] the fourth, [only] half.' Iustead of zreitehalb, \(1 \frac{1}{2}\), anderthatb, irregularly formed from ander, 'other,' in the sense of 'second' (203.1a), is in use.
2. Fractionals are originally compounds of the ordinals with Thein, 'part;' but are abbreviated by the contraction of the latter into tel, before which the final \(t\) of the ordinal is dropped: thus, Drittel (britt=tcl, Dritt', Theil), 'third;' viertel, 'quarter;' zwanzig= ftel, 'twenticth part.'

Instead of zrocitel, ' second part,' is used only \(\mathfrak{H a l b}\), Saäffe, ' half.'
3. Ordinal Adverbs add the ending enz to the ordinal theme: thus, cuftens, ' firstly ;' zmanzigitcns, 'in the twentieth place.'
208. Other derivative numeral words it belongs rather to the dictionary than to the grammar to explain.

\section*{USES OF THE FORMS OF DECLENSION.}
209. The following rules apply only to nouns and to words (pronouns, numerals, adjectives, infinitives: see 113) used as nouns; since the declension of all adjectives and words used ad-
jectively (articles, pronominal adjectives, and participles) is determined by that of the nouns to which they belong, and with which they are made to agree in number, case, and gender.

\section*{Numbers.}
210. The value and use of the numbers are, in general, the same in German as in English.
211. 1. This does not exclude minor differences in regard to particular words, which the one language may, in general or in certain connections, use as singular and the other as plural: for example, 马ange (sing.), 'tongs' (pl.); Bblattern (pl.), 'small-pos' (sing.); auf beut sitmi (sing.), 'in the arms; ' Sie (lit. 'they,' pl.), 'you' (meaning one or more: see 153.4), etc.
2. Masculine and neuter nouns used to express measurement, of extent, quantity, weight, or number, generally stand in the singular instead of the plural after numerals (whether cardinal or indefinite).

Thus, fie haben fteben bis acht for 11 Ränge, 'they have seven or eight feet
 'how many pounds of sugar?' eill \(\mathfrak{f u ̈ l f}\) Byeer bon zegn tanfent \(\mathfrak{M a n} \mathfrak{n t}\), 'an auxiliary army of 10,000 men;' zwanzig sopf simper, 'twenty head of cattle; ' Drei Soll brit, 'three inches broad.'

But brei Cたlcen (f.) Iudu, 'threo yards of cloth '; fünf Meilen (f.) tweit, 'five miles distant'; - and also taufcmb Shitite (m.) lang, ' 1000 paces long' (R. 155.26). Respecting the form of the noun expressing the thing measured, see below, 216.5 a.
3. In the familiar expressions for the time of day, \(\mathfrak{W l y r}\), 'hour,' is also unvaried after a numeral: thus, \(\mathfrak{n c u n} \mathfrak{M h x}\), 'nine o'clock.'

\section*{Cases.}

\section*{Nominative.}
212. The proper office of the nominative is to stand as the subject of the sentence: as, ber Minild Dentit, (5ott Yentt, 'man proposes, God disposes.'

Of course, also, a noun in apposition with a subject nominative is put in the nominative; since (111.2) an appositive noun always agrees in case with the noun it explains.
213. With the verb jein, ' to be,' and a few others, of kindred meaning-such as weront, 'become,' bleiben, 'continue,' beifitht, 'be called,' jdcinen, 'appear'-also, with the passive of verbs that govern a second accusative as factitive predicate (227.3b), a noun may be used as predicate in the nominative.

Thus, mein Butuber ift ber Rehrer diefes תuabent, 'my brother is this boy's teacher;' Der bleibt ein 9tarr fein deben lang, 'he remains a fuol his

Whole life long;' er mive cin (s) ithals gefdortent, 'he is called reproach fully a miser.'
a. With werben, however, the noun is often put in the dative, after the
 hyenas (turn to hyenas).'
214. The nominative is used in address (as a "vocative").

Thus, horber Foriebe, füße Eintradht, weilet iuber biefer ভtabt, 'lovely Peace! sweet Concord! linger orer this city.'

\section*{Genitive.}
215. The genitive in German, as in the other related languages, is primarily and especially the adjective or adnominal case, denoting by a form of the noun a varicty of relations such as might be expressed by a derivative adjective. As was remarked above (urder 158.2), it is in part traceably of adjective origin. But its later uses arise also in part from its being merged with other primitive cases-particularly the ablative, the case representing the from relation, of origin or removal-and assuming their office. To trace all these uses to their origin would require vastly too much of detailed historical discussion, and will not be attempted hore.

\section*{216. The Genitive with Nouns.}
1. The German genitive, like the English possessive, is especially the case of a noun that is added to another noun in order to limit or define its meaning.
2. It is used, accordingly, in all the senses in which we use the possessive case of a noun, or a pronominal possessive ( \(m y\), your, his, etc.) ; also, in most of the senses belonging to a noun connecied with another noun by the preposition of: thus,
a. As genitive of proper possession or appurtenance: Das F̧ant meines

b. As genitive of origin or cause: in bce Saruefen8 23ahnt, 'in the madness of terror ; ' ber Trieb bcr (csrofnuth, 'the impulse of magnanimity.'
c. As complement of relation (desiguating that toward which the relation expressed by the governing noun is sustained): ber Bater be8 Sohnes, 'the father of the son;' סes Щater8 ©ohn, 'the father's son;' 凡önig diefer Feidis, 'king of this realm.'
d. As partitive genitive (expressing a whole of which the governing noun is a part), in all its varieties: ber ©drectidife ber Scfredien, 'the most terrible of terrors; ' cins der ELeiniten §inder, 'one of the smallest children;' jedes biefer \(\mathfrak{F e d} \mathbf{u} x\) fniffe, 'each of these needs; 'all too much of the joke.'
\(e\). As genitive of material, constitution, or equivalence: pin (D) fiffats tention Buthen, 'a roof of shady beeches ; ' Der Bweige fanbiges (5itter, 'the leafy trollis-work of the branches; ' eine aftigahl ficireteriber sitaben, 'a number of shouting boys;' Des (3oldes Ströme, 'streams of gold.'
f. As genitive of characteristic: ein Mann hohen Tang uno grofer Tu
 timft, ' a shepherd-race of Turkish desceut.'
g. As subjective genitive (implying an action of which the thing desig. nated by the genitive is the subject): Des Sturmes Saufen, 'the roaring of the storm ; ' ber Magnete Safifer und Rebent, 'the hating and loving (attractiou and repulsion) of magnets.'
\(h\). As objective genitive (implying an action of which the thing desig. nated by the genitive is the object): Deim \(\mathfrak{F i n}\), good; ' Werbefferer ber SBett un bez (3efetses, 'Improver of the World ana of the Law.'

The relation of the genitive to its governing noun is so infinitely various, that neither the above classification nor any other is exhaustive or peremptory..
3. In these relations, the genitive of a personal pronoun is rarely admitted; but for it is usually substituted a possessive pronominal adjective, qualifying the noun to be limited (158.2).

Exceptions: certain cases of partitives, of genitives followed by a qualify. ing werd, and a few others: as, utifer ciner, 'one of us;' ibrer beiben ©inm Drütfe, 'the impressions of them both;' ifrer Merifter werben, 'to get the better of them.'
4. For the genitive, in all these uses, may be substituted a dative with the preposition bon, ' of,' as in English.

The substitution is made, especially, when the expression would otherwise be ambiguous or unclear, from the want of a distinct ending to the genitive, or of a limiting word showing its character: thus, Die Einmogner won 'Bariz, "the inhabitants of Paris;' Bater bout fectes sutbern, "father of six childrea; but die ©inwobner ßerling, 'the inhabitants of Berlin;' ßa, ter bicfer fedif sinber, 'father of these six children':-or, to avoid a suocession of several genitives: as, ber Sohn bou dem Dheime satfer cmat nutiz, 'the son of the uncle of Emperor Emanuel.' But it is made also without special assignable reason-most often for the partitive genitive, and the genitive of material and of characteristic, more seldom for the possessive and complement of relation, least often for the objective genitive.
5. a. After nouns signifying measure, of extent, quantity, weight, or number, the noun designating the substance measured, if not preceded by an adjective, is usually put neither in the genitive (partitive genitive), nor in the dative with von, ' of,' but is treated as indeclinable.

Thus, eint ©ras Meint, 'a glass of wine' (i. e, wine, to the extent of one


 or bon dicjent 2seine, 'a glass of this wine;' 子wei ©funt guten Thees, 'two pounds of good tea.'

Exceptions are occasionally met with: thus, beft beftet Bedjer ß̧sint, ' the best goblet of wine ' (R. 62.2) ; 300 万ुentuer ©bolbez, ' 300 cwt . of gold (R. 189.18).
b. By abbreviation, the name of the month is left unvaried after a numeral designating the day: thus, den neunten Mai, 'the ninth of May.'
6. The genitive, in any of its senses, may be placed either before or after the noun which it limits (as is shown by the examples given). But its position before the noun, especially if limited by any other word than an article, belongs rather to a higher or poetic style; in plain colloquial prose, the genitive ordinarily follows the noun that governs it. An objective genitive most rarely precedes; and never, if another genitive be dependent on the same noun: thus, beg Rönige \(\mathfrak{B a b l l}\) eite \(\mathfrak{M i n i f f e r g , ~ ' t h e ~ k i n g ' s ~}\) choice of a minister.'

\section*{217. The Genitive with Adjectives.}

About thirty adjectives (with their corresponding negatives) are followed by a genitive, denoting that in respect of which the action or quality they express is exerted.

Thus, bes Singens mübe, 'weary of singing;' würotger Des Яings, 'more worthy of the ring;' eines Cultane unwurtig, 'unworthy of a Sultan;' fïß Ber Ěvimerung voll, 'full of sweet memories.'

These adjectives are mostly such as are followed by of in English, although some admit a different construction. Among the commonest of them (besides those already instanced) are betwußt, 'conscious,' fähig, 'capable,'
 them also are construed with prepositions, and a few (229) even govern an accusative, when used with the verbs fein and werben.

\section*{218. The Genitive with Prepositions.}

About twenty prepositions govern the genitive.
Thus, wegen feiner Sünde, 'on account of his sin; 'mährend meiner toto len \(\mathfrak{j a g}\), 'during my mad chase;' ungead)tet diefer Ertilarung, 'notwith' standing this explanation;" ftatt buftiger ©azrtent, 'instead of fragrant gardens.'

The prepositions goverming the genitive are mostly of recent derivation from nouns and adjectives. For a list of them, see below, under Prepositions (373).

\section*{219. The Genitive as Object of Verbs.}
1. A genitive immediately dependent upon a verb has generally the office of a remoter impersonal object, further qualifying the action of the verb upon its nearer personal object.
2. About twenty-five transitive verbs.govern a genitive in addi tion to their direct object, the accusative.

These are verbs of removing, depriving, accusing, convicting, admonishing, assuring, and the like, and one or two others (mour: Digen, 'esteem worthy,' bertröften, 'console').

Thus, er flagt ben Dienter סez Biebifahl 8 an, 'he accuses the servant of theft;'er hat uns einer gro Ber Furdt entledigt, 'he has rid us of a great fear;' er beranbt ben Ungtiuffidjen Der Seofinuig, 'he robs the wretched of hope.'
3. About forty reflexive verbs admit a genitive in addition to their reflexive object.

These verbs are of too various meaning to admit of classification. Some of them may be rendered in English either by a construction resembling the German, or as simple transitive verbs taking a genitive as direct object: thus, frente dial Deiner 乌agend, 'rejoice thyself of (eajoy) thy youth;' er entiturt fiot jebeg शciortes, 'he bethinks himself of (recollects) every
 dangerous weapons; '-others, only in the latter method: thus, mit ©ifer' \(\mathfrak{h a b}\) ' id midid ber © tubien befliffen, 'zealously have I pursued my studies;'
 signs, oh Truth! has deceit usurped.'
4. A few impersonal verbs take a genitive of the object, with an accusative of the subject, of the feeling they represent.

They are erbarmen, 'pity,' getiiftent, 'long,' jamntern, 'grieve,' reuen or gereuen, 'rue:' thus, mid) erbarmt feine8 (Elends, 'I pity his misery.'
5. About thirty verbs may take a genitive only, after the manner of a direct object.

Thus, er adfete uidft der marmen Some, 'he heeded not the warm sun;' es bedarf ber M(nulyme nidt, 'it needs not the assumption;' andrer Frebel nidit gu gedenten, 'not to mention other atrocities;' lajmidy ber neuth freio heit genticßen, 'let me enjoy the new freedom;' jebes \&ciben vergeffend, 'forgetting every trial;' ifr fpottet mein, 'ye mock me;' wo idif beiner warte, 'where I wait for thee.'
6. Many of the verbs in these various classes may take instead of the genitive an accusative, or else a noun governed by a preposition: for example, all the impersonals, and all but two (ermangeen and gefdetoetget) of the last class. The construction with the genitive is an older one, which has for some time been going gradually out of use: thus, biefe Freiheit, die tud jert gentefe, 'this liberty which I now enjoy;' Denen, auf bie bre emige Freiheit wartet, 'to those for whom eternal freedom is waiting;' \(\mathfrak{e r}\) fueut iid) über fein (flüde, 'he rejoices at his good fortune.' \(^{\prime}\)

\section*{220. Other uses of the Genitive.}
1. The genitive of a noun is often used in an adverbial sense: especially (with or without a limiting adjective) to denote time; also (with adjective) not infrequently manner, more rarely place.

Thus, eines Tages in Renze, 'one day in spring; ' Des \(\mathfrak{x}\) inters fint wrt
wie bergraber in bem ©dnee, 'in the winter we are, as it were, buried up in the snow: 'Die Molter, Die Morgens und Mbenos über ifn hin fegelten, 'the clouds which sailed along over him of a morning and evening; ; \({ }^{\text {er }}\) ( (d) lurft langen Falice, 'he sips with outstretched neck:' hörft bu's flingen mädfti= gen linfeg, 'dost thou hear it ring with mighty sound?' if ermahnte inn
 23ege, 'I softly steal off on my way.

\footnotetext{
A large number of adverbs are, by origin, genitives of nouns or adjectives, or of a noun and a limiting word which have gromn together by familiar use : see 363-5.
2. A genitive is sometimes used with a verb (especially fein and wervent) in the sense of a prodicative adjective: thus, fie waren munter 1 nto guter Singe, 'they were merry and of good cheer; ' Die waren oft ntat fo grok, ober gleideat elters mit ihnt, 'they were often not so big, or of equal age with him: ' affe merden anf cimutal eines Sintes,' all become suddenly of

}

The genitive in this construction is allied with the genitive of characteristic (216.2f).
3. By a construction formerly not rare, but now nearly obsolete, a partitive genitive is used with verbs: thus, er trant Des Baches, 'he drank of the brook;' fie bradjte oes Iaren herrliden Sicine ', she brought of the clear excellent wine.'
4. Fet more unusual are cases of the occurrence of a possessive genitive and of a geuitive of origin with verbs: thus, thue mas deines dinter ift, 'do what belongs to (is of) thy oflice;' §ungers fterben, 'to die of hunger.'
5. A genitive is sometimes used with an interjection, to signify the thing which is the occasion of the exclamation: thus, adf bes UngliuctB, 'alas for the mishap ' (see 392).

\section*{Dative.}
221. 1. The dative is originally and properly the case of the indirect personal object, designating the person or persons with reference to whom, or as affecting whom, anything is or is done-a relation ordinarily expressed in Iuglish by the preposition to or for. In this sense, the dative in Ges man is usually the adjunct of a verb, much less often of an adjective, very rarely of a noun.
2. The dative has also inherited the offices of primitive cases, now lost; especially of the instrumental, expressing the with or \(b y\) relation, and the locative, expressing the in relation. In these senses, it is ordinarily gov erned by propositions.

\section*{222. The Dative with Verbs.}

The dative, in German, is most often the indirect personal objert of a verb.
u. It is thus doubly contrasted in office with the genitive: the latter usually limits a noun; and, as indirect object. it is prevailingly impersonal: thus, idy verifdere inn einer Sadie, 'I assure him of a matler,' but idf ver. fidere ibut eine Sadje, 'I assure (vouch for) a matter to him;' id beraubs
 steal from him his money.'
b. The connection of the dative with the action of the verb is of every degree of closeness, from constituting its essential or necessary complement to indicating a mere incidental interest in its action: thus, er bot mir die 5ano, 'he offered me his hand;' idf legte ch inm anf Den Itid), 'I laid it on the table for him.'
I. 1. A large number of transitive verbs take, along with the accusative, a dative as more or less necessary complement of their action. Such are
a. Many simple verbs, especially such as denote a bringing near or removing, a giving or taking, imparting, commanding, permitting or refusing, and the like.

Thus, er brante ben \(\mathfrak{F i n g}\) der 9 Mten, 'he brought the ring to the old woman;' idy idhreibe metnent Sater einelt \(\mathfrak{B r i c f}\), 'I write my father a letter;' ntaut erlaubt alles eincin freunde, 'one permits a friend anything.'
b. Many verbs compounded with inseparable or separable prefixes, especially ent, er, vex, and ant, auf, ab, bet, nad, bor, zut.

Thus, er bermadit den Sing den licbiter feiner Soblne, 'he makes over the ring to the dearest of his sons;' er 100 llte ihm die strone antifiten, 'he wished to set the crown on his head;' fie nufite ing bie §ungfiau zufagen, 'sbe had to promise him the girl.'
c. A few verbs that require a reflexive object in the dative, forming a class of improper reflexives (290): thus, idil Habe mir ほeifald vervient, 'I have earned myself applause.'
d. A few verbs compounded with adjectives, or verbal phrases akin with such: e. g., wagriager, ' prophesy; ' fumb madjen, 'make known.'
2. In the passive of these verbs, where the object-accusative becomes a subject-nominative, the dative remains as sole object: thus, Der そiut mirbe Der Ayteit gebradit, 'the ring was brought to the old woman;' es wird mir fund gemadft, 'it is made known to me.'
3. As the examples have shown, the English also often uses its objective without a preposition (when placed next the verb) in a dative sense. In other cases, it expresses the dative relation by prepositions, especially to. But, where the verb implies removal, the dative frequently answers to our objective with from.

Thus, ninm meiner \(\Re\) Rebe jeber Stadiel, 'take from my words all sting;
 zichehert, 'to withdraw it from thy compassion.'

The same is true of the dative after intransitive verbs: see below.
4. Either the direct or the indirect object may often be omitted, and the verb used with the other alone: thus, exum ciut Buth borkenen, 'to read a book aloud to some one ; ' ein 'sut) vortcien, 'to read a book aloud ; ' einem borlefen, ' to read aloud to some oue;' also, simply worlcjert, 'to read aloud, lecture.'

\section*{II．1．Many verbs take a dative as their sole object．}

These，as not admitting an accusative，are reckoned as intransitive；but many of them correspond to verbs which in English are looked upon as transitive．
a．About thirty－five simple verbs，together with a few that have the in－ separable prefixes be，ge，er ；also，the contraries of several of them，formed with the prefix mifi．

Thus，feid ifr ihnean nidyt begegnet，＇did you not meet them？＇folgt burd Den Mether ben Strabl，＇follows the beam of light through the ether；＇wie＇s thnent gefallt，＇as it pleases them；＇menn es mix nidgt miffiele，＇if it did not
 ＇help me！＇Den 引äumen und ふeitcu zut tootern，＇to defy space and time．＇
b．A large number of verbs compounded with the inseparable prefix ent， and with the prepositions \(\mathfrak{a b}\) ， \(\mathfrak{m}\) ， \(\mathfrak{a l f}\) ， \(\mathfrak{a}\) ，bei，ein，entgegen，nadi，unter， vor，wiber，\(z^{4}\) ；deriving their power to take the dative object from the mo－ dification of meaning given by the prefix．

Thus，bie Sbmerter entflegen ber Saribe，＇the swords leap from the ncabbard；＇viele ftimnten biefer Anfidit bei，＇many acceded to this view；＇ fonmint eincr intu eutgegen，＇if one comes to meet him；＇um äblidict（巨t＝ eigniffen vouzubelgen，＂in order to avoid such occurrences；＂welder ben （Gefedytelt gulah，＇who was looking on at the contests．＇

The meaving added by the prefix is，as the examples show，to be very variously rendered in English．

4．A number of verbs compounded with nouns，adverbs，and adjectives； also，of verbal parases akin with such．

Thus，baj fein（ must correspond with his attire；＇er eilte feinem Water zu §iilfe，＇he hast－ ened to the help of his Cather；＇ 28 thut mix Xeio，＇it pains me；＇er madjt biefer（Dame ben 5of，＇he is paying court to this lady；＇e8 marb ihm 34 Sheil，＇it was granted him（fell to his share）．＇
d．Weroen，＇become，＇is sometimes used alone with a（possessive）dative m the sense of zut Thetl merben：thus，bazu marb bent juenjanen ver ser＝ ftano，＇for that end was understanding given to man（became his）．＇Quite rarely，such a possessive dative follows feint as，es ift ifm，＇it is his（be－ longs to him）．＇
e．A few impersonal verbs，or verbs used impersonally，take a dative de－ signating the subject of the feeling or condition they express：thus，es graut mitr，＇I am horrified；＇ifut fatuthelt，＇he turns giddy．＇Some of these take also the accusative．
f．Also feitt，werden，and gehen or ergehen，with adverbial adjuncts，are frequently thus used impersonally with the dative（292．4）：thus，ihnt war bange，＇he was in auxiety；＇mix mind fo molyl，＂so pleasunt a feeling is coming over me；＇wie ift mir bentr，＇how is it then with me？＇bem ift \([0\) ， ＇the case is thus（it is thus with regard to that）．＇

2．Of the intransitive verbs governing the dative，a part－especially those that denote an action proceeding from a porson－may form an impersonal passive governing the samo case（see 279．2）．

Thus, es marb mir hart begegret, 'I have been harshly dealt with (met); e8 murbe ihn geholfen, 'he was helped.'
III. In a looser and less strictly dependent construction-as denoting the person (or thing) in behalf of whom, or as affecting whom, anything is or is done, the dative ("dative of interest") is used so freely, and with so many verbs, that to attempt giving rules for its occurrence would be useless. Only one or two points call for special notice.
a. A dative grammatically dependent on the verb takes the place of a possessive genitive qualifying a noun in the sentence: thus, Der «hmue um bert Satz fallent, 'falling upon her nurse's neck; ' leget ben Mliollner der \(\mathfrak{M i n}\) io in ben ©djoor, 'lay Miollner in the maid's lap.'
b. This is especially common with the personal pronouns: thus, E blitit auz ben \(\mathfrak{A}\) ugen thm tuith, 'a daring look beams from his eyes' (see 161).
c. The personal pronoun is sometimes thus used in a manner that is expletive: thus, fich niri ob fie fonmen, 'see (for me) whether they are coming ' (compare 156).
IV. For the dative dependent upon a verb, in all its varieties (but not with all verbs: especially not with those which take the dative after the mauner of a direct object, II.1a), is sometimes substituted a case governed by a preposition (as 弓u, 'to,' für', 'for,' bon, 'from '). This substilution is notably more frequent with a noun than with a personal pronoun ; a dative of the latter is often used where one of the former would make a harsh or forced construction.

\section*{223. The Dative with Adjectives.}
1. The construction of the dative with adjectives is analogous with its construction with verbs. Some adjectives call for the case as their essential or natural defining complement ; otbers admit it in a looser relation, after the manner of a "dative of interest" (above, 222.III.).
2. Adjectives taking the dative as their more essential complement are especially those that signify nearness or remoteness, likeness or unlikeness, suitableness, property, inclination, advantage or disadvantage, and the like. Usually, they require in English the preposition to before a noun limiting them.

 like wings; ' einen ignt eigenten werth, 'a value peculiar to it ; \({ }^{\circ}\) eine Sele, Die Der 定hat nidft gemadien ift, 'a soul that is not equal to the deed;' ein unir unbergoftes sitüf, 'a happiness unhoped for by me.'
3. Participles of verbs governing the dative admit a complement in the same case, in analogy with the uses of the verbs from
which they come, and according to their own character as active, passive, or neuter participles.
4. Verbal derivatives in \(\mathfrak{b a r}\) and lid, signifying possibility, take a dative of the person whom the possibility concerns: thus, mir begreiflidy, 'comprehensible to me;' Den MRenider unbewognbar, ' uninhabitable by man.'
5. Almost any adjective qualified by zut, 'too,' or genug, 'sufficiently, enough,' admits an adjunct in the dative: thus, ona filcio ift uit \(z^{\prime}\) lang, ifn aber nidgt lang genug, 'the garment is too long for me, but not long enough for him.'
6. Many adjectives admit a dative adjunct more readily, or only, when used with a verb, either predicatively, or forming a more or less closely compounded verbal phrase: thus, bas ift niti recht, 'that suits me (seems to me right); ' Das mivo bem תuaben fifmer, 'that grows hard for the boy.'
For such phrases, with transitive, intransitive, and impersonal verbs, see above, 222.I.1d, II. \(1 c, f\).
7. For the dative with an adjective, also, is often used a case governed by a preposition (especially bont, 'from,' fürl,' 'for ').

\section*{224. The Dative with Prepositions.}
1. About twenty prepositions govern the dative.

For the list of them, see under Prepositions (374).
2. Nine prepositions govern the dative when the relation expressed is that of situation or locality; but the accusative, when motion or tendency toward anything is implied.

These are an, auf, ginter, in, neben, über, unter, bor, zwijden (see 376).

\section*{225. The Dative in other constructions.}
1. The use of the dative as a virtual possessive genitive, grammatically dependent on a verb, but logically qualifying a noun, has been explained above (222.III. \(a, b\) ). Rarely, the dative is found having the same value
 a pleasure to the giant); 'er gab, innt fu (Ehren, mande geite, 'he gave many festivals in his honor.' Yet more rarely, it occurs with a noun in other relations usually expressed by a genitive, or with the aid of a prepo-
 sants ; ' Gemiß̄beit einem neuen Wunde, 'assurance of a new covenant.'
2. The dative sometimes follows a noun in exclamatory phrases (as if the imperative of fein, 'to be,' were understood): thus, Dem Briben und dem Sutedt die glat, 'outlawry to the villain and flunkey!' Freube bent Sterb, Yicfen, "joy to the mortal I' Some words habitually employed as exclamations are also followed by a dative signifying the person toward whom the feeling expressed by the exclamation is directed: such are wohl, Seeil, W̧eh, and the like (see 392).

\section*{Accusative.}
226. The relations of the accusative are more simple than those of the other oblique cases. Its proper office is to stand as direct object of a verbal action; and also, in that relation, most nearly akin with the former, which we ordinarily express by to: but this it has in German only in part. The German uses it also as the case absolute.

\section*{227. The Accusative with Verbs.}
1. The accusative is especially the case belonging to the direct object of a transitive verb: as, tial fche ben MMant er trägt eincu Feut, ' I see the man ; he wears a hat.'
a. And a transitive verb, on the other hand, is one that takes a direct object in the accusative. The classification of verbs as transitive and intransitive is in part formal rather than logical, and
b. Some verbs which in English are regarded as transitive take in German the genitive (219.5) or the dative (222. II.1), and therefore belong to the class of intransitives. Again, some verbs which to us are intransitive are in German, uniformly or occasionally, transitive: as, ify habt mid jpres djer roollen, 'you have desired to speak to me.'
2. The accusative is also sometimes used as the object of a verb properly intransitive.
a. Some verbs may be followed by an accusative of meaning akin with their own, or signifying a substantive idea which they themselves virtually involve ("cognate accusative").

Thus, wir fterben hier den Ton ber Frcien, 'we die here the death of the free; ' betet einen fromnten こprud, ' pray a pious phrase;' fie fdlifift ben leizten Sidjlaf, 'she sleeps the last sleep.'
b. By a pregnant construction, an intransitive may be followed by an accusative of that which is effected or made to appear by the action it designates: thus, tont die (5) Oofe (3rabacjang, 'the bell tolls a funeral hymn; 'waß grinfeft bu mit her, 'what grinnest thou at me (what does thy griuning signify)?'-or by an accusative and an adjective or other equivalent expression as factitive predicate, signifying the condition into which that which is desig. nated by the accusative is brought by the action described by the verb: thus, fich halb toot ladjen, 'to laugh one's self balf dead; idf trium' alz Rint midh zuritufe, 'I dream myself back into childhood (as child);' ou mirft bie Wixulder aus bem Sulylafe fatetert, ' thou wilt scream the guards out of sleep.'
\(c\). Some impersonal verbs, denoting a personal condition or state of feeling, take an accusative siguifying the person affected: thus, es liffet feinent, enter Miann zu werbent, 'no one desires to become your busband ;'mid gungert, 'I am hungry.' See 294.

With these are included also bünter, däudjtent 'scem' (the only verbs in which a like construction still appears in English): thus, midi büntt, 'me thinks;' mitd däluffte, 'me thought.' These (and some of the others also) admit a dative instead of an accusative oljject (222.II.le).
d. For the accusative after fein or merbent with certain adjectives, see below (229).
3. A few transitive verbs govern two accusatives: these are
a. Fragent, 'ask,' Yehreet, 'teach,' and (rarely) bitten, 'beg,' which add to their personal object another denoting the thing to which their action relates: thus, er fragte miff) mandics, 'he asked me nany a this, '; idfl lefjee inn die Mufif, 'I teach him music;' id bitte Diditun Dies, 'I beg of thee only this' (R.150.2).
 reproach,' and taufen, 'christen,' which add to their personal object a second accusative as factitive predicate, denoting the name or titie given: thus, idh will alfes eine ©diciung nennen, 'I will call tho whole a work of destiny;' er fdimpfte feinen (begner entert Warren, 'he reviled his adversary as a fool.'
c. A nown in the accusative as factitive predicate now and then appears with other verbs-as, fo glaube ieber feincn yiurg den edu)ter, 'then let each believe his own ring the genuine one:' but this construction is generally avoided by the use of a different expression: as, man ntadht or wäht ibn bum תönig, 'they make, or choose, him king (for king')'; twh halte ith fitt
 'I know him a man of honor.'

\section*{228. The Accusative with Prepositions.}
1. Eight prepositions always govern the accusative.

They are bis, burdf, für, gegen or gen, ohne, fortoce, wit, toiber (seo 375).
2. Nine prepositions are followed by the accusative when they indicate motion or tendency toward; otherwise, by the dative.

They are ant, auf, binter, itt, neben, über, unter, vor, zmijd)en (see 376),

\section*{229. The Accusative with Adjectives.}

A few adjectives, when used predicatively with feit or tocroen (espocially the latter), may take an object in the accusative.

They are anfiditig, beroubt, gerwahr, gewohnt, los, mübe, fatt, illberbriffitg,
 the spirits;' iff) toïx' es anfrievent, 'I should be content with it;' ment wir ntadt jein Eingreifer gewahr toüroen, 'if we did not feel its taking bold.'

This anomalous construction is of quite modern origin. The governing force belongs to the combination of adjective and verb (compare 223.6).
230. The Accusative in absolute construction.
1. The accusative is used absolutely (that is, as adverbial adjunet of a verb or adjective, but not properly governed by them) to express measure-whether of duration of time, of extent of sjace, of weight, of value, or of number.

Thas, er hordife ciner 2 angerbfici, 'he listened for a moment'; an dic id bicle §ahre nidyt gebanty 'of which I have not thought for many years;' mart hatte fer nut werige Tage borker gefeher, 'they had been seen only a few days before;' zwantig Эafte ber, 'lwenty years since; \({ }^{2}\) als fie cule gute Stredfe fortgegangen waren, 'when they had gone on a good piece;' eme
 gell tief, 'eight furlongs deep; ' es miegt ein Pifuti, 'it weighs a pound; \({ }^{\prime}\) Das loftet zwei Thaler, 'that costs two dollars;' ein Secer '300,000 Miann finule, 'an army 300,000 men strong.'
\(a\). To an accusative expressing duration of time is often added the adverb lang, 'long:' as, cr lay fiebon Yabre Lang, 'he lay for seven years;' Den ganjen Tan lang, 'the whole day long:' -less often other adverbs: as, Das ganze §aht buxth, 'the whole year through;' Dicfe ふeit über, 'all this time.'
b. By a similar construction, an adverb of direction or motion is very frequently added to an accusative of space, in such way as almost to have the value of a preposition governing it; thus, Die \(\mathfrak{T r e p p e n}\) herunter, 'down the stairs; ' Den Serg ginant, 'up the mountain; ' Den wey amt \(\mathfrak{B a t f}\) gitauf, 'up the path by the brook;' Den ganzer (Sorjo hin mio mieber, 'tbrough the whole Corso and back.'
2. The accusative is also used to express the time of occurrence ("time when").

Thus, baz gefdiah jebes §ahr, 'that happened every year;' Den Mbert beim Tanze, 'that evening, at the dance; ' er fieht det Siselt fainm einen feire tog, 'he sees the world ouly on a holiday.'

This use of the accusative borders on that of the adverbial genitive (220.1), and the two are to some extent interchangeable: but the accusative has the more definite meaning, and cannot be used without a defining adjunct: thus, \(\mathfrak{y}\) (bembe, des \(\mathfrak{Q}\) Wendes, 'of an evening, in the evening' (oow and
 evening,' and so on.
3. a. A noun in the accusative is sometimes used absolutely, with an adjunct (prepositional or adjective), to express an accompanying or characterizing circumstance-as if governed by with or having understood.

Thus, bie Mitutter crifficncn, bel Sëngling in Wlame, 'the mothers
 funtelndeur 2uge, 'others fly, wild terror in their Glashing eyes.'
b. This is especially usual with a participle as adjunct of the noun: thus, miutt unz, bie Factel mmerwandt, 'beckons to us, with torch inverten;'
 trainod to stand still, having the head directed toward the Corso;' fellaf frante liddt ausgrnommen, 'even the sick not excepted.'
c. Allied with this is the so-called imperative use of the participle (see 369.3).

\section*{CONJUGATION.}
231. Conjugation is variation for mood, tense, number, and person.

Only verbs are conjugated: hence, the subject of conjugation is coincident with that of verbal inflection.

\section*{VERBS.}
232. The essential characteristic of a verb is that it predicates or asserts something of a subject: that is to say, it ascribes some action, or state, or quality, to some being or thing expressed by a noun or pronoun.

This predication or ascription is not always direct and positive; it may be contingent, inquiring, or optative: compare 427.
233. Verbs are variously classified.
1. They are divided into traneitive and intransitive, according to the nature of the relation they sustain to a noun representing the object of their action: a verb that admits an object in the accusative is called transitive; otherwise, intransitive.
 strikes me: '-intransitive, idy ftehe, er fällt, 'I stand, he falls;' er fifionet

a. That the distinction of transitive and intransitive is in part formal rather than essential, has been pointed out above (227.1a, \(\mathbf{b}\) ): practically, however, it is one of importance.
2. Under these classes are distinguished
a. Reflextye verbs, which take an object designating the same person or thing with their subject.
b. Impersonal verbs, used only in the third person singular, and either with an indefinite subject or without an expressed subject.
3. Transitive verbs, again, form by the help of an auxiliary verb a passive voice, denoting the suffering of an action, and taling as its subject what was the object of the simple verb: which latter, by contrast with the other, is said to be of the \(\Delta \mathrm{c}^{-}\) tive voice.
4. Nearly all verbs, moreover, admit of being compounded
with certain prefixes, of a prepositional character: with reference to such composition, therefore, they are distinguished as simplb and compound.
234. The general rules of conjugation apply alike to all verbs, of whatever class they may be. They will be first stated and illustrated in their application to simple personal verbs in the ac. tive voice.

\section*{Simple Forms of the Verb.}
235. The German verb has the same simple forms as the English, namely:
1. Two tenses, the present, and the preterit, or indefinite past.

The value and use of these tenses nearly correspond in the two languages. But the present is sometimes employed in place of our perfect, or our future; and the limits of the preterit and the perfect are also not precisely the same in both: see 324 etc.
2. These tenses are formed each in two moods, the indicative and the subjunctive.

The subjunctive is nearly extinct in English : the German subjunctive is employed sometimes for our potential and conditional ; others of its uses have no correspondent in English : see 329 etc.

The rendering of the subjunctive tenses in the paradigms, therefore, by 'may' and 'might' is only conventional, and for the sake of uniformity; such rendering gives but one of their various meanings.
3. Each tense is declined in two numbers, with three persons in each number, as in English.
4. Of an imperative mood there are two persons, the second singular and the second plural.
5. An infinitive, or verbal noun.
6. Two participles, or verbal adjectives, one present and active; the other past, and prevailingly passive.

The infinitive and participles are not proper verbal forms, since they contain no idea of predication. They present the verbal idea in the condition of noun and of adjective respectively; but, as regards their adjuncts, they share in the construction of their corresponding verbal forms: see 348 and 357.
236. Examples:
1. liebent 'love' (root, lieb).

\section*{Indicative.}
Present.
Pers. Singular.
\begin{tabular}{|c|c|c|}
\hline I idid liefo & 'I love' & idf) licbe \\
\hline 2 bu liegit & 'thou lovest' & Dut kivueft \\
\hline 3 er liebt & 'he loves' & evi liebe \\
\hline & Plural. & \\
\hline
\end{tabular}
x trir \ieben "we love"
2 ifr liebt 'ye love"
3 fie lieben 'they love'

Singular.
x idy liefte 'I loved'
2 but lebtejt 'thou lovedst'
3 cr licbte 'he loved'
Plural.
I mir 〔iebten 'we loved'
2 ift liebtet 'ye loved'
3 fie liebten 'they loved'
Preterit.

Subjunctive.
Present. Singular.

\author{
'I may love' \\ 'thou mayest luve \\ 'he may love' \\ Plural. \\ 'we may love' \\ 'ye may love' \\ 'they may love'
}
wit lieben
ify liebet
fie lieben
id liebte, bete 'I might love'
du licbteft, =beteft 'thou mightest love er Yicbte, =bete 'he might love '

\section*{Plural.}
wir licbten, =heten 'we might love' ify licbtet, =betet 'ye might love"
fie liebten, \(=\) betent 'they might love'

\section*{Imperative.}

> Singular.

Singular.
2. gebent, 'give' (root, geb).

Indicative.
Subjunctive.

\section*{Present.}

Singular.
Singular.
\begin{tabular}{|c|c|c|c|}
\hline I idid gebe & 'I give' & ital gebe & 'I may give' \\
\hline 2 but giclit, gibft & 'thou givest' & Dut gebeft & 'thou mayest give' \\
\hline 3 cr giebt, gibt & 'he gives' & er gebe & 'he may give' \\
\hline Plural. & & & lural. \\
\hline I wir geben & 'we give' & mir geber & 'we may give' \\
\hline 2 ifle gebt & 'ye give' & ifr gebet & 'ye may give' \\
\hline 3 fie geten & 'they give' & fte gebent & 'they may give' \\
\hline
\end{tabular}

\section*{Preterit.}

I tud) gab
2 bul gabft
3 er gab
Plural.
I wir gabent 'we gave'
2 ifit gabt
3 fie gaben
'I gave'
'thou gavest'
'he gave'
'ye gave"
'they gave'

Singular.
Singular.
iff gäbe 'I might give'
Du gäbeft 'thou mightest give er gäbe 'he might give'

Plural. wir gäben 'we might give' int gäbet 'ye might give'
fie gäbent 'they might give"
Imperative.
Singular.
Plural.

2 gieb, gib bu 'give thou' gebt, gebt ifr 'give je
Infinitive.
gebent

\section*{Participles.}

Present.
gebent
'to give'
Past.
gegeben 'given'

Remarks. 1. This verb illustrates the mode of inflection of verhs of the Old conjugation, corresponding with what we call "irregrular verbs "in Eng. lish. The special rules concerning the inflection of such verbs are given below: see 261 etc.
2. The forms nebet, gabeft, gabet (for gebt, gabft, gabt) are occasionally met with; also gä̈bit, gübt (for gäbe[t, gäbet). For the double forms giebjf. gibft, etc., see 268.1b.
237. General Rules respecting the Simple Forms of the Verb.
1. Of the forms thus given, three are called the principal parts, because, when they are known, all the others can be in ferred from them: these are the infinitive, the 1st pers. sing, preterit, and the past participle: thus, lieben, liebte, geliebt; geben, gab, gegeben.
a. The infinitive always ends in \(\mathfrak{n}\), and almost always in ent. The rejection of this \(\mathfrak{n}\) or \(\mathfrak{e l t}\) gives us the roor of the verb.

Not ending in ent are only Fein, 'be,' thunt, 'do,' and infinitives from roots of more than one syllable ending in \(\mathfrak{I}\) or \(\mathfrak{i}\), as wanbeln, 'walk,' wantientr, ' wander.'
b. There are, as the examples show, two ways of forming the preterit and past participle : the preterit adding ete or te to the root, or else adding nothing, but changing the radical vowel; the participle taking the ending et or t , or else en or n . According to these differences, verbs are divided into two conjugations (see below, 245).
2. The endings of tense inflection are


The rules for their use are as follows:
\(a\). The first persons pres. indicative and subjunctive are the same, and formed by adding \(e\) to the simple root.

Exceptions are only bint, 'am,' fei, 'may be,' and the pres. indicative of the modal auxiliaries (see 251.3).
b. The first (and third) pers. singular of the preterit subjunctive, and of the preterit indicative except in verbs of the Old conjugation (269.I.1), also end in e .
3. \(a\). The third pers. sing. pres. indicative has the ending t or et (our th, \(s\) in loveth, loves): in all the other tenses, the third person is like the first.

Exceptions, without the ending \(t\) are only the modal auxiliaries (see 251.3), and a few other verbs (268.5).
\(b\). The ending of all second persons singular (except in the imperative) is ft or eft (our st in lovest); of all first and third persons plural (excepting only find, 'are'), ent or 11 ; of
all second persons plural (with the single exception feib, 'are') et or t .
c. The retention or rejection of the vowel e of the endings eft, et (also of \(e\) before the te forming the preterit of oue conjugation) depends partly on euphony, partly on arbitrary cboice. The e must always be used when the final letter of the root is such that the consonant of the ending would not otherwise be distinctly heard -thus, we may say liebeit or lieffit, but only liefeft, 'readest,' tanjeit, 'dancest;' liebt or licbet, but only bittet, 'begs,' rebect, 'talks'-also, when a harsh or unpronounceable combination of consonants would otherwise occur-thus, only athneft, athmet, 'breathest, breathes ;' jegncit, fegitet, 'blessest, blesses.' In other cases, the writer or speaker is allowed to choose between the fuller and the briefer form; the latter being more familiar or colloquial, the former more used in stately and solemn styles. But the e is gencrally retained in the suljunctive, especially when the distinction of subjunctive and indicative depends upon it.

The \(\varepsilon\) of the ending en of the first and third persons plural is rarely dropped except after unaccented er or \(\mathfrak{c l}\), in the indicative.

Special rules affecting some of the forms of the Old conjugation will be given helow (268-9).
d. The final unaccented \(\mathfrak{e}\) of all verbal forms (as of all other words in the language) is not unfrequently cut off, especially in poetry, and in colloquial style. An apostrophe should always be used, to show the omission; but this is sometimes neglected.
4. The inflection of the tenses is always regular, except in the second and third persons singular of the pres. indicative, which often show a difference of vowel or of consonant, or both, from the other persons of the tense. The same irregularities appear also in the imperative singular (see 268, 270).
5. The imperative singular ends in \(e\) in nearly all verbs (for exceptions, see 270.2 ); the plural is the same with the second pers. pl. indic. present. Both numbers admit of use, as in English, either with or without a subject pronoun.

For the filling up of the imperative with subjunctive forms, see 243.1.
6. The form of the present participle may always be found by adding \(\delta\) to the infinitive.

Only thun, 'do,' and fcin, 'be,' form thuento, feiento.
7. The past participle has usually the prefix ge. For excep. tions, see 243.3.
8. Notice that the third pers. plural of all verkal forms is used also in the sense of a second person, singular or plural (see 153.4), its subject fie being then written with a capital: thus, Sie lieben, 'you love;' Sie gabett, 'you gave.'

\section*{Compound Forms of the Verb.}
238. As in the case of the English verb, again, the scheme of German conjugation is filled up with a large number of compound forms, made by the aid of auxiliary verbs.
239. Conjugation of the Auxiliaries of Tense.

The auxiliaries used in the formation of the tenses of ordinary conjngation are three, namely, haben, 'have,' fcint, 'be,' werbent, 'become.' The simple furms of these verbs are as follows:
1. Wanbent :--principal parts ladent, Fatte, geffabt.

Indicative.
Singular.

Subjunotive.
Present.
Singular.

Pural.
I mit haben 'we have'
2 iff that 'ye have'
3 fie habcit 'they have'
Preterit.
Singular.
r id fatte 'I had'
2 bu hatteft 'thou hadst'
3 er fatte 'he had' Plural.
I wir Gatten 'we had'
2 ify hattet 'ye had'
3 fie fatten 'they had'

Singular.
idill hätte 'I might have'
bu hätteft 'thou mightest have
er gätte 'he might have' Plural.
wir hätten 'we might have'
ify \(\mathfrak{G a ̈ t t e t}\) 'ye might have'
fie Gättcn 'they might have'

Imperative.
Singular.
Plural.
2 Gabe 'have thou' Gabt 'have je'

Infinitive.
Gobent 'to have'
Participles.

> Present. habend Past. 'having' ' gefabt
2. Scin, 'be:'--principal parts \(\{\) eint, war, gemejent.

Indicative.

\section*{Subjunotive.}

\section*{Present.}

Singular.
Singular.
1 iaf bin
2 oir bift
3 er ift
"I am"
'thou art'
'he is'
Plural.
I bir finto 'we are'
2 ifx feto 'ye are'
3 fie find 'they are'
Singular.
\begin{tabular}{ll} 
I idy bar & 'I was' \\
2 bit barft & 'thou wast' \\
3 er mar & 'he was' \\
Plural.
\end{tabular}

I toir waren 'we were'
2 ify marett 'ye were'
3 fie marent 'they were'
Preterit.
id. wäre 'I might be'
ex märe 'he might be' Plural.
wir wären 'we might be' iht märet 'ye might be"
fie mären 'they might be
tif fei 'I may be'
ou feieft 'thou mayest be'
er feit 'he may be'
Plural.
wir feien 'we may be'
ifr feiet 'ye may be'
fie feien 'they may be' Singular. out wäteft "thou mightest be'

Imperative.
Singular. Plural.
2 pei 'be thou' feid 'be ye'
Infinitive.
fcin 'to be'
Participles.

\section*{Present.}
feiend 'being'
getrejen 'been'
3. Werben, 'become:'-principal parts woctoen, watio or tourbe, gevoribert.

Subjunctive. Present.

Indigative.
Singular.
I idfl merbe 'I become'
2 du wirft 'thou becomest'
3 er mird 'he becomes'
Plural.
I wit werben "we become"
2 ifr twerdet 'ye become'
3 fie werben 'they become'
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|c|}{Singular.} \\
\hline I itfy merbe & 'I become' \\
\hline 2 du wiuft & 'thou becomest' \\
\hline 3 ex wiud & 'he becomes' \\
\hline
\end{tabular}
id werde 'I may become' Du werdeft 'thou mayest' etc. er toeloe 'he may become'

\section*{Plural.} wir twerben 'we may become" the werbet 'ye may become' fie tweroen 'they may become Preterit. Singuiar.

Singular.
I idf wati, 'I became' idf mürbe "I might become'

2 bu matoft, 'thou becamest' סut wütoeft 'thou mightest' etc. wurdeft
3 er maxi, 'he became' er witree 'he might become' butbe

\section*{Plural.}

I mir murben 'we became"
2 ifre wurbet 'ye became'
3 fie turden "they became'

Plural.
mix tuitrben 'we might become' ify muiroct 'ye might become" fie mütront 'they might become' Imperative.
2 metioe 'become thou' werbet 'become ye'
Infintitive.
werben 'to become'
Participles.
merbens 'becoming' getwrom 'become"
4. Irregularities in the Conjugation of these Verbs.
a. Fabert is analogous in its conjugation with lieber, above, but the frequency of its use has led to au abbreviation of a few of its forms. Thus, haft and hat are for older gabit and gabt, and hatt for habte. The modification of the vowel in Gätte, pret. subj., is against the prevailing analogy of verbs of its class (see 250.2).
b. Seil is of the same conjugation with geben, above. Its irregularity, which is far greater than that of any other verb in the language, comes mainly from its being made up of forms derived from three iudependent rools: bilt and bift are from the same root as our be, being, been (original form bhü; Lat. fui, Greek phüo); the rest of the present from the same root as our pres. indicative am etc. (original form as; Lat. sum, etc., Greek eimi) ; while the preterit and past participle, gemelent, are from the root of our was, were (original form was, 'dwell, abide'). See the author's "Language and the Study of Language," p. 115.

Some authors still retain eh for \(\mathfrak{e i}\) (see 19.3) in jein, in order to distinguish it from the possessive feill (157).
c. Werben is a nearly regular verb of the same conjugation with geben. For its persons wirft and wird, see below, 268.5. In the double form of its pret. ind. singular, it preserves a solitary relic of a condition once belonging to many verbs in the language, whose preterits had a different vowel in the singular and plural. 2Garo is the original form, and tourse is a quite moderu and anomalous fabrication, made after the analogy of the plural whtoent.

\section*{Exercise XIV.}

\section*{Simple Forms of the Verb.}
1. Ber Batce tiebt feine Sinder, und fie lieben ifn. 2. Wern itf
 ber Tafde? 4. Ex ift frant, aber er wird jette beffer. 5. Derjentige, Den id liebte, wand mir jeden Tag lieber. 6. Wo fint Sie? und wo war fie als wix lier waren? 7. (Sebt ntix was ify lieft, and id bir zufricoen. 8. (58 ift qut, reid) zut feirt; aber es wäre befier, zu= friebent zut feit. 9. Sfle Memiflen find Britoer, aber fie lieben einatt= Dex nidyt mie Bruider. 10 . Se gebe toas er will.

\section*{240. Formation of the Compound Tenses.}
1. From hobett or jett, with the past participle of any verb, are formed a perfect and a pluperfect tense, indicative and subjunctive, and a perfect infinitive.
a. The Perfect tense, indicative and subjunctive, is formed by adding the past participle to the present tense of habat or of fein: thus, id) habe geltebt, 'I have loved,' or 'I may have loved;' ich bin gctionmen, 'I have (am) come,' idif fei getionment,' I may have come.'
b. The Pluperfect adds the participle to the preterit of the auxiliary: thus, idy hatte geliebt, 'I had loved,' idh hatte geltebt, 'I might have loved ;' iff war gefonuten, 'I had (was) come,' if wäre gctommen, 'I might have come.'
c. But the modal auxiliaries (251) and a few other verbs (namely

Iafien, Geifer, Felfer, Gören, fehen, Ieffen and fernen-the last two not uniformly), when construed with another verb in the infinitive, form their perfect and pluperfect tenses by adding the infinitive instead of the participle to the auxiliary (see 251.4).
d. The Perfect Infinttive prefixes the participle to the simple or present infinitive: thus, geliebt \(\mathfrak{y a b e n}\), 'to have loved;' geforment feitr, 'to have come.'
e. What verbs take baben and what take jein as their auxiliary, will be explained below (see 241). For omission of the auxiliary, see 439.3a.
2. From werben, with the infinitives, present and past, of the verb, are formed a future and a future perfect tense, indicative and subjunctive, and a conditional and conditional perfeet.
a. The Futore tense, indicative and subjunctive, is formed by prefixing to the present infinitive the present tense, indicative and subjunctive, of werben: thus, id werbe liefer or tommen, 'I shall love or come.'
b. The Future Perfect prefixes the same tenses to the perfect iufinitive: thus, iff twerbe geliebt faber, 'I shall have loved;' idf teeree gefonmen jein, 'I shall have come.'
c. The Conditional and Conditional Perfect are formed by prefixing to the present and perfect infinitive the preterit subjunctive of werben: thas, id minte lieben or fommen, 'I should love' or 'come;' id mürbe geficbt haben, 'I should have loved;' id witroe gefonmen fein, 'I should have come.'
3. The uses of these tenses so nearly agree with those of the corresponding English phrases with which they are translated that they need no explanation here : for details, see 323 ctc.
4. The German is the only one of the Germanio languages which, in its modern extension of the conjugational system by composition, has chosen werben as its auxiliary for forning the future tenses. Gd, merbe golven, literally "I am becoming to give, receives a future meaning through the idea of 'I am coming into a condition of giving,' or 'I am going to give."

In the tenses formed with Gaber, the participle is originally one qualifying the object of the verb in the manner of a factitive predicate, or expressing the condition in which I 'have' ('possess, hold') the object. This, as being the constructive result of a previons notion, is accepted as a description of that action, and idy babe bu Nrute ansigcitrectt, for example, from meaning 'I have my arms stretched out,' comes to signify "I have stretched out my arms." (See the author's "Language and the Study of Language," p. 118).

On the other hand, in the tenses formed with fein, the participle is originally one qualifying the subject in the manner of a direct predicale, and defining a state or condition in which the subject exists. This, in English, has become (by a process quite analogous with that just above described) a passive, or an expression for the enduring of the action which produced that condition. But the German uses (see below, 275) another auxiliary to form its passives, and, in its combination of feill with the participle, it only adds to the asser tion of condition the less violent implication that the action leading to the condition is a past one: td) bin gefommen, 'I am here, being come;'i. e., "my action of coming is a thing of the past;" or, "I have come."

In strictness, then, boben should form the past tenses only of transitive verbs, and when they take an object; and fem, only of intransitives which express a condition of their suibject. But, as have in English has extended its use until it-has become the anxillary of all verbs without exception, so, in German, Gobin has come to be used with thansitive verns evell when they do not take an object, and with such intransitives as are in mouning most akin with these; until the rules for the employment of the two have bo come as stated in the next paragraph.

\section*{241. Use of haben or jein as Auxiliary of Tense.}

\section*{1. Verbs which take \(\mathfrak{h a b e n t}\) as auxiliary are}
a. All transitive verbs (including the reflexives and the modal auxiliaries).
b. Almost all intransitives which take an object in the genitive (219.5) or the dative (222.L.1 \(\alpha\) ).
c. A large number of other intransitives, especially such as denote a simple activity, a lasting condition, or a mode of motion (iucluding all the proper impersonal verbs).
2. Verlus which take fein for auxiliary, as exceptions under the above classes, are
a. Especially, many intransitives which signify a change of condition, or a movement of transition, from a point of departure or toward a point of arrival.

These intransitives are partly such as do not take an object-as, werben, ' become,' Lommen, 'come,' fallen, 'fall,' funfen, 'siuk,' wadfen, 'grow,' fter= ben, 'die,' beritch, 'burst,' erftarren, 'stiflen,' erlioidjen, 'become extinguished,' cinfullafent, 'fall asleep,' zrinidtreten, 'retreat:'-partly such as may take a dative object in virtue of the meaning given them by a prefix: as, ettliaufan, 'run away from,' wiberfabyett, 'happen to,' entgegrigchen, 'go to mect,' ullfallin, 'strike the attention of.'
b. A few others, without reference to their meaning: namely, of verbs that take an objective dative, begegran, 'meet,' folgen, ' follow,' weidfan, 'give way,' getingent and glitident, 'turn out successfully' (with their opposites, miffingen and mißglüdfen) : also jein, 'be,' bleiben, 'remaiu,' gehent, 'go.'
3. A small number of verbs may take either auxiliary.
a. Some that are used with different meanings: as, ber Decfel hat aufges ftanden, 'the cover has stood open;' ntein Briter if aufgifandent, 'my brother has got up.'
b. About twenty verbs of motion, which take haben, when the act of motion or it kind are had in view (as in answer to the questions how, how long, when, where ?), but fein when reference is had to a starting-point or an end of motion (as in answer to the questions whence, uchuther, how far ?): thus, ber suabe hat gefprurgen, 'the boy has jumped,' but er ift vom wamue gefmingen, 'Ke has jumped from the tree ;' fie haben wiet gerent, "they have travelled much,' but or ititnad) Englano giectit, 'he has yone to Eugland.'
c. Stchen, 'stand,' Licgen, 'lie,' futern, 'sit' (especially the first), are sometimes conjugated with feit, but properly take halict under all circumstances.

\section*{242. Other verbal Auxiliaries.}

Besides the three heretofore spoken of, there are a number of verbs, generally or often used with other verbs, to imprese upon them modifications of meaning more or less analogous with those expressed by the forms of conjugation of some languages. Such are
1. The modal audiliaries, of which there are six, fïmcit, 'can,' mügen, 'may,' Dürfer, 'be permitted,' nuiiffer, 'must,' \{ollen, 'shall,' wollent, 'will.' They have, however, a much more independent value and use in German than in English, and are not to be treated as bearing any part in the ordinary verbal conjugation. Their peculiarities of inflection and construction will be explained below ( 251 etc.).
2. The cadsative auxiliary, laffen, which (as one among many uses) is often employed in a causal sense with the infinitive of another verb: as, ciner goock machert, 'to make a coat;' cimen \#ioff madfer laffen, 'to have a coat made (cause to make it):' see 343.I.5.
3. Thun, 'do' (267.5), which we employ so freely as auxiliary in English, is not used as such in German. Some of the German dialects, indeed, make an auxiliary of it; and it is now and then found having that value
 'and do no longer peddle out words ' (R. 134.23).
243. Other points in general conjugation, affecting the Imperative, Infinitive, and Past Participle.
1. The third pers. singular, and the first and third pers. plural, of the present subjunctive are very commonly used in an imperative sense (sce 331), and may be regarded as filling up the defective declension of that mood. Thus, for the two verbs first given,

\section*{Imperative.}

Singular.
f
2 liebe, liebe bu 3 liebe er
r
2 gieb, gib but
3 gebe cr
'love'
' let bin love' Yieben fie
gebert twit 'let us give'
gefht, gebet ifr 'give'
' let him give' gebert fie 'let them give

Of these forms, the third plural is in especially frequent use
as substitute for the second person of either number (153.4): thus, geben Sie mir bae \(\mathfrak{B l u f f}\), 'give me the book.'

Other imperative phrases-as, ex foll geben, 'he shall give,' laf unts gcben, laßt unt geber, Iaffen Sie mis gebert, 'let us give'-are more or less employed, but need no special remark.
2. The infinitive, as in English (though not so uniformly), takes often the preposition zu, 'to,' as its sign: this is always placed next before the simple infinitive form: thus, \(\mathfrak{z a t}\) geben, gegebent \(\mathfrak{z a}\) Gaben.

For details respecting the use of \(\mathfrak{z u}\), see 341 etc.
3. The past participle of nearly all verbs has the prefix ge, Exceptions are
a. Verbs that begin with an unaccented syllable, especially 1. Those ending in the infinitive in iren or ierent (being verbs derived from the French or Latin, or others formed after their model): as maridyiten, ' march,' part. maridint ; ftubiven, 'study,' part. Itubirt. 2. Those compounded with an inseparable, and therefore unaccented, prefix: as, beigeben, 'forgive,' part. vergeben.
b. Werben, when used as passive auxiliary, forms morben instead of geworden (see 276.1a).
c. The syllable ge was not originally an element of verbal inflection, but one of the class of inseparable prefixes (see 307.5). It was formerly used or omitted as special prefix to the participle without any traceable rule, and has only in modern times become fixed as its nearly invariable accompaniment. Hence, in archaic style and in poetry, it is still now and then irregularly dropped. The same prefix was employed, in very much the same manner, in the oldest form of English, the Anglo-Saxon; and traces of its use survived even down to a time comparatively roodern, in sach participles as \(y\)-clad, \(y\)-clept, \(y\)-drad (dreaded).
244. Synopsis of the complete conjugation of haben and fein.

The synopsis of werben will be given later, in connection with that of the passive voice of the verb (277).

\section*{Indigative.}

Present, 'I have,' etc.
s. I Habe

Preterit, 'I had,' etc.
B.I Gatte

Perfect, 'I have had,' etc.
s. I habe gelyabt

Pluperfect, 'I had had,' etc.
s. \(\operatorname{sintte}\) gehabt

Future, 'I shall have,' etc.
s.I werbe haben
'I am,' etc.
'int was,' etc.
war
'I have been,' eta.
bin getwefent
'I had been,' etc.
toar getwefen
'I shall be,' өtc.
merio fein

Fulure Perfect, 'I shall have had,' etc. s. I weroe gefabt baben
'I sball have beer;' etc. weroe gemejen jein

\section*{Subjunctive.}

Present, 'I may have,' etc.
s.i habe

Preterit, 'I might have,' etc.
s.I Gätte

Perfect, 'I may have had,' etc.
8. 1 habe gethabt

Pluperfect, 'I might have had,' etc.
8.I Gätte gefabt

Future, 'I shall have,' etc.
8. werbe haben

Future Perfect, 'I shall have had,' ete.
8. 1 werbe gefabt haben
'I may be,' etc. fei
'I might be,' etc. märe
'I may have been,' etc. fei gewejen - 'I might have been,' etc. wäre gewefen
'I shall be,' etc. werbe fein
'I shall have been,' ete. werbe gervejen jein

Conditional.

Conditional, 'I should have,' etc.
s. 1 würbe haben

Cond'l Perfect, 'I should have had,' etc.
s.I witue gelyabt gabeat
'I should be,' etc.
mürbe fein
'I should have been,' etc. mürbe geroejen fein

\section*{Imperative.}
have,' etc.
s. 2 habe
'be,' etc.
jei

\section*{Infinitives.}
Present, 'to have'
heben
Perfect, 'to have had'
gebabt habett
Participles.
Present, 'haring'
Gabent
Pash, 'had'
gebabt
'being'
feitend
'been'
getwefen

\section*{Exerotise XV.}

\section*{Simple and Compound Forms of the Verb.}
1. Wo ift er geroefar, unt was gat er gefabt? 2. Macine Sinto


 ift midft leidft ant buei Sutan zugfeid. 5. SBarent Gie je wo er nette
 fer veerben? 7. Sebernann liebt feine Freunde; fiebt tige ente Feinte.

\section*{CONJUGATIONS OF VERBS.}
245. Verbs are inflected in two modes, called reispectively the Old and the New conjdgations.
246. 1. Verbs of the Old conjugation form their preterit by a change of the vowel of the root, without any added ending, and their past participle by the ending er : thrus, geban, gab, grgeben; jingat, jarg, gepungen.
2. Verbs of the New conjugation form their preterit by adding te or ete to the root, and their participle by the ending et or t : thus, licben, lichte, gelieht ; resen, rebete, gereest.
3. The Old and New Conjugations correspond to what are generally called in English the "Irregular" and "Regular" verbs. The former, as the name implies, is the more primitive method of infection; its preterit was originally a reduplicated tense, like the Greek and Latin perfects (as decōd, tetige) ; and, in the oldest Germanic languages, many verbs have retained the reduplication (as hathcth, "held,' from hatcan, 'hold; ' saislep, 'glepts, from slepan, 'sleep"). By phonetio comuption and abbreviation, however, this reduplication led to an alteration of the radical vowel, and then was itsolf dropped, in the grent majority of verbs: producing phenomena of conjugation so various that there was left no prevailing and guiding analogy by which to inflect the new derivative verbs, that wore brought in as needed, to supplement the old resources of expression. Hence the need of a new method of conjugation; which was obtained by adding the preterit of the verb do (dict) to the theme of conjugntion. The preterit-ending te of the Now conjugation is the relic of this auxiliary (as, in English, \(I\) loved stands for an original \(I\) love-did). See the author's "Language and the Study of Language," pp. \(60,80\).

The old conjugation therefore includes the primitive verbs of the langunge; the New, all those of later origin. Only, as the latter have become the larger class, and their mode of conjugation the prevailing one, some of the old verbs (although to by no means such an extent as in English) have been changed, in part or altogether, to conform to it, See below, 272. They are often styled, like the declensions \((73,132)\), "strong "and "weak."

We shall take up first the New conjugation, as being simpler in its forms, and easiest to learn.

\section*{New Conjugation.}
247. The characteristics of the New conjugation are that its preterit ends in te, and its participle in \(t\).
248. Examples: reben, 'talk;' wandern, 'wander.'

\section*{Principal Parts.}
redent, redete, geredet
watbern, wanterte, gemandert

\section*{Indicative.}

Present, 'I talk,' etce
s.I tebe

2 rebeft
3 reobet
P.I. redelt

2 rebet
3 resent
Preterit, 'I talked,' etc.
s.I redete

2 redeteft
3 redete
P. 1 redetent

2 redetet
3 redetent
Perfect, 'I have talked,' etc.
s.i habe gerebet

2 hajt gerewet
3 rat gercoet
P.I Haben gercoet

2 babt gevedet
3 haben gerebet
Pluperfect, 'I had talked,' etc.
s. 1 hatte gerebet

2 hatteft gerebet
3 gatte geredet
p. I hatten gerebet

2 hattet geredet
3 hatten gcceoct
Future, 'I shall talk,' etc.
S. I werbe reden

2 minft reden
3 witb reben
'I wander,' etc. wattocre, mandre toanderft wandert wandern twandert toandern
'I wandered,' etc.
manberte manberteft wanderte watmbertent wandertet manbertent
'I have mandered,' etc.
bit gewandert
bift gctoandert
ift gewandert
finis gemantoert
feio gewandert
fint gewandert
'I had wandered,' eta
war gemathert wasft getwandert war gewandert waret gewandert wart gamandert waten gewandert
'I shall wander,' etc.
tacrbe mandern
mirft mandern
mirb mandern
P. 1 werben rebent

2 twerbet reben
3 merion rebent
Future Perfect, 'I shall have talked,' etc.
s. 1 tocroe gerebet habert

2 winft gerebet habent
3 wird geredet haben
p. 1 werben gerebet haben

2 werdet gevebet haben
3 weroen gerebet babeat
werion mandern
werbet mandern
werben mandert
'I shall have wandered,' ete.
werbe gemandert fein wirft gewandert feit nivid getwandert fein
werient gemanbert fein merdet getvandert feint werben gewandert fein

\section*{Subiunctive.}

Present, 'I may talk,' etc.
s. 1 rebe

2 rebeft
3 rebe
P. 1 rebent

2 redet
3 reden
Preterit, 'I might talk,' etc

\section*{s. 1 rebete}

2 rebeteft
3 rebete
P.I rebeter

2 rebetet
3 rebetent
Perfect, 'I may have talked,' etc.
s.i habe gerebet

2 habeft gercoet
3 habe gerebet
P.I Habern gerebct

2 Habet gerebet
3 haben gerebet
'I may wander,' etc.
wandere, wandre
manbereft, wattoreft
wandere, mandre
wanderent, wandren
wanderet, wandret
wanderen, toandren
'I might wander,' otc.
manderte
manderteft
wanderte
wandertent
wandertet
manterten
'I may have wandered,' etc
fci getwanbert
feieft gewandert
fei gelwandert
Fcien getwandert
feict gemandert
frien getwandert

Pluperfect, 'I might have talked,' etc.
s.r Gätte gerebet

2 gättcft gerebet
3 hätte geredet
P.I Gütten gevebet

2 Gättet geredet
3 Gättent geredet
Future, 'I shall talk, etc.
s. \(x\) werbe reden

2 werbeft reden
3 tweride reden
P.I werbent rejen

2 werbet reden
3 meroer reben
Future Perfect, 'I shall have talked,' etc.
s. 1 merive gerebet habent

2 werbeft gercoet haben
3 merbe getcoet habelt
P.I meroen gevedet haben

2 werbet gerebet haben
3 werben geredet Gabent
'I might have wandered,' eto toäre gemanoert wäreft gewandert wäre getwandert mären gemandert twäret gewandert toären getwandert

> 'I shall wander,' etce
werbe wandera werbeft mandern werbe wandern
werben wanbera
werbet wandern
werven manbern
'I shall have wandered,' etc.
werbe gewandert fein werbeft gemandert fein warbe gewandert jein twerben gewandert fein werbet gewandect fein werben gemandert jeit

\section*{Conditional.}

Conditional, 'I should talk,' etc.
s.I twitroe rebert

2 mitubeft rebett
3 würde reben
P. I witroen reben

2 wiurbet reben
3 wirroen reden
Cond. Perf., 'I should have talked,' etc.
s. I witube gercoct yabert

2 winudeft gerebet Gabent
3 ruinde geredet gabea
'I should wander,' etc.
fürbe wartbern wütroff wanderit wifrbe mandera
wiürbert toandern.
witrbet wandern
mürben mandern
'I should have waudered,' etc witube gewandert feir witubeft gemanbert fein wüne gewandert fein
P. 1 wütben gexedet haben

2 mutroet geredet habent
3 würben gerebet jaben
würben getoanbert fin wiurbet gewandert feit müroen gewandert jein

\section*{Imperative.}
'talk,' ete.
S. 2 rebe, rebe bu

3 robe er, er rebe
P. 1 rebelt mir

2 rebet, redectifr
3 reben fie
' wander,' etc. mandere, toanore bu wandere er, ex wandre mandern mir wandert, wandert ify wandern fie

\section*{Infinitive.}

\author{
Present, 'to talk, rebent, \(\mathfrak{z t}\) redent \\ Perfect, 'to have talked' \\ gerebet faben, geredet zu haben
}
'io wander'
manbern, \(\mathfrak{z l}\) wanbert
'to have wandered'
gemanbert fein, gemanbert gu fein Participles.

Present, 'talking'
rebend
Past, 'talked'
geredet
'wandering'
wanderns
'wandered'
gewanioert

Remarlis. The conjugation of rehen exemplifies the necessity of retontion of \(e\) of the endings et, cte after a consonant with which \(t\) would be confounded in pronunciation. Wismbert is one of the verbs which (241.3b) take sometimes hatict and sometimes fein as auxiliary. It exemplifics the loss of \(\varepsilon\) of the euding cm , and other peculiarities of the combination of endings with verbal roots in el and er.

\section*{Exercise XVI.}

Verbs of the New Conjugation.
 2. Est toäre jolst nidat hicr, wäre er weiter gewandert. 3. WBo marft



 Eie, mas bie Sdufter gefagt haben? 9. תaupen Eie nut mas Eie

bent fie waren fieigig gewejen, und Gatten biel genrbeitet. 11. Sad fagte ifyen, er suirde nidfts faufen.

\section*{Irregularities of the New Conjugation.}
249. A few verbs, all of which have roots ending in itt or mo, change the radical vowel \(e\) to \(\mathfrak{a}\) in the preterit indicative (not the subjunctive also), and in the past participle. Thus,

Infinitive.
\begin{tabular}{|c|c|c|c|c|}
\hline brenmen, & 'burn' & indicalive. bramte & breminte & gebramit \\
\hline feunent & 'know' & farnte & ferute & gefaunt \\
\hline депиеи, & ' name' & nannte & nelunte & geliannt \\
\hline ent, & 'run' & nnt & rent & gerannt \\
\hline toen, & 'send' & fanto & jerriote & gefanot \\
\hline wenben, & 'turn' & manite & mentiote & gemaro \\
\hline
\end{tabular}
a. The last two, jenten and twenden, may also form the pret. indicative and the participle regularly: thus, jerbcte, gejendet; menbete, gewentet.
b. 'After the altered vorrel, the c is always omitted before te and t : in other cases, the general rules are followed: thus, brennete or bremte, etc.
250. 1. 'Two verbs, buingent, 'bring,' and bculten, 'think,' are still more irregular, and agree closely in their forms with the corresponding English verbs. Thus,

Infinitive.
\begin{tabular}{|c|c|c|c|c|}
\hline britgen, & 'bring ' & bradfe & brädlut & gelbradt \\
\hline benlien, & 'think' & badte & oüdute & grbadit \\
\hline
\end{tabular}
2. The irregularities of fabct have been given in full above (239.4a): bringen, denfen, and Gaben, with some of the modal auxiliaries, are the only verbs of the New conjugation which modify in the preterit subj. the vowel of the indicative, like the verbs of the Old conjugation (269.II).

\section*{251. Modal Auxiliaries.}
1. These are (as already noticed)
\begin{tabular}{ll} 
Dürfent, 'be allowed' & müficn, 'must' \\
fömer, 'can' & follen, 'shall' \\
miögent, 'may' & wollen, 'will'
\end{tabular}
2. While the corresponding verbs in English are both defective and irregular, these have in German a complete conjugation (only lacking, except in mollent, the imperative), but with the following irregularities:
a. For the singular of the present indicative are substituted forms which properly belong to a preterit of the Old conjugation,

These are, in fact, rolics of an ancient preterit used in the sense of a present-thus, fanu, 'can,' is literally 'I have learned how; ' \(\mathfrak{n t a g}\), 'may,' is 'I have gained the power;' will, 'will,' is 'I have chosen:'-and the rest of thoir conjugation is of more modern origin.
b. Those which bave a modificd vowel in the infinitive reject the modification in the preterit indicative and the past participle.
c. All the rest of their inflection is regular, according to the rules of the New conjugation (except that mögen changes its \(g\) to \(f\) before \(t\) in the preterit and participle).
3. Thus, the simple forms are

Indicative Present.
\begin{tabular}{|c|c|c|c|c|c|}
\hline S.I barf & fann & \(\mathfrak{m a g}\) & กuts & joll & soill \\
\hline 2 barfit & fatuit & magit & nutipt & fouft & milift \\
\hline 3 barf & fam & mag & mus & foll & bill \\
\hline P.I diarfert & tönter & * mögent & miffent & fotten & mollen \\
\hline 2 bürft & fountut & mögt & muifft & folit & molit \\
\hline 3 bitrfen & forment & ınögen & müffent & follent & mollen \\
\hline
\end{tabular}

Indicative Preterit.


Subjunctive Present.
\begin{tabular}{ccc}
\begin{tabular}{c} 
s.r Dürfe \\
etc.
\end{tabular} & \begin{tabular}{c} 
tönne \\
etc.
\end{tabular} & \begin{tabular}{c} 
möge \\
etc.
\end{tabular}
\end{tabular} \begin{tabular}{c} 
müffe \\
etc.
\end{tabular}\(\quad\)\begin{tabular}{c} 
follle \\
etc.
\end{tabular}\(\quad\)\begin{tabular}{c} 
molle \\
etc.
\end{tabular}

Subjunctive Preterit.

S. 2
P. 2

Participles.
Pres. bürfent föntent mögento mitffent follent sooftend Past. geourft gelonat gemodit genufgt gefollt gemolit Infinitive.

Diarfen tönnen mögen mixffer folken molfen
4. The compound tenses are formed in the same manner as those of other verbs-with one important exception, namely
\(a\). When used in connection with another verb (infinitive), the infinitive is substituted for the participle in the perfect and plu. perfect tenses.

Thus, er hat ea nidit gefonit, but er hat es nidft thun forment 'he has not been able to do it; 'was habt iff gemolft, 'what have you wished?
but iar labt mimiffreden mollen, 'you have wanted to speak to me;' wir lyaber marten mitilien, 'wo have been compelled to wait.'

This is a simple grammatical anomaly, an origitul blunder of construction, thongh now sunctioned by universal un' ; it was arparently cuased by the influence of the other neighboring infinitive, which "attracted" the auxiliary into a comespondence of form u ith itself A similar construction is asual with a number of indepnendent verbs, which are incquently used along with the infinitive of another berb: see 240.1 c .

\section*{5. The compound tenses are, then, as follows:}

\section*{Perfect (first person the same in both moods).}
s. 1 hobe gedurft, getonat, zc. or habe outrfer, tomnen, \(2 c\).
Indicative Pluperfect.
s. I hatte grourft, gefomnt, 2c.
or Gatte Dürfent, Fönnen, zc.

\section*{Subjunctive Pluperfect.}
s.I gätte grouft, getomut, \(2 c\). or gätte dürcan, föuner, \(2 c\).

Future (first person the same in both moods).
S. 1 werve dürfen, tömctr, zc.

Future Perfect (first person the same in both moods).
S. I werbe gcourft baben, gefomet haben, zc.

Conditional.
S. I tritre sürfert, tönten, 2c.

Conditional Perfect.
s.I muitbe gedurft haber, gefomt haben, \(2 c\).

Infinitive Perfect.
gedurft haben, getonnt haben, 2c.
6. a. The absence of a complete conjugation of the corresponding auxiliaries in English makes it pecessary for us often to render the G(rnian verh by a paraphrase: substituting, for example, be able for can (tüntcu); be compelled, have to, for must (miffith); be willing, wish, desire, for whll (roollir), and so on: compare below, 253-9.
b. The same absence has led to the use of certain idiomatic and not strictly logical constructions in English, in which the auxiliary of past time, have, is combined with the principal verb in the participle, instead of swith the modal auxiliary; while the German, more correctly, combiacs it with the latter. Thus, he would not have done it is not, in German, er mollte eb nidft gethat haben, unless it signifies 'he was not willing to have done it;' if, as usual, it means 'he would not have been willing to do it,' it is er gïtte es midit thut mollen. Thus also, he might have come (that is, 'he would have been able to come') is er Gatte fomman tomen, not er founte gefonmen fcin. The logical sense of the sentence may be tested, and the proper German expressiou found, by putting the corresponding verbal plerase in place of the simple auxiliary in the English.

\section*{Uses of the Modal Auxiliaries.}
252. Although the exposition of the meaning of these auxiliarics belongs rather to the dictionary than to the grammar, such is the frequency of their use, and the intimacy of their relation to the verbs with which they are combined, that it is desirable to give bere some account of their chief uses.
253. Büufer.-1. This represents two separate verbs of the older language, the one meaning 'need, require,' the other 'dare, venture, trust one's self.' The former sense is nearly lost, appearing only occasionally with mur and fonm, and in a few other phrases: thus, er bari mur befehter, 'he needs only to command.' The other has been in modern use modified into 'be authorized, permitted,' and, even where it approaches nearest to ' dare,' means properly rather 'feel authorized,' 'allow one's self.' Thus, Sitmant dati plittoernt, 'no one is permitted to plunder;' barj ith bitten, 'may lask?' cinem saijer barf bie milioe nie fehlen, 'an emperor may never lack clemency;' er burfte ihn ing angeftitht dreifen, 'he was allowed to praise him to his face.'
2. The preterit subjunctive bürite signifies, by a quite special use, a probable contingency: as, bas dürfte mabr jein, "that is likely to be true.
254. Römen. -The original meaning of fömtn, as of our can, is 'to know how; ' but both have alike acquired the sense of 'be able,' and signify ability or possibility in the most general way, whether natural, conceded, or logical. Thus, ififan lefen, 'I can read:' memetwagen font er gelyen, 'he can (may) go, lor all me;' jene Sage fomuen wicocr fommen, 'those days may return (their return is possible);' er famt fdion grlonmten feitt, 'he may possibly have already arrived.'
255. Mïgeln.-This verb meant originally to have power, but its use in that sense is now antiquated and quite rare: thus, wem finer fie crgriunden mang, 'though none is able to fathom ther.' At present, it has two leading significations:
1. That of power or capability as the result of coucession on the part of the speaker; and that, either a real permission-as er nug ifn befayten, 'he may keep it'-or as a logical concession or allowance, as Das mag wohil \(\delta^{3}\) Beiten tommen, 'that may happen at times.'
2. That of choice, liking, desire: thus, waiz fie bir nidit offentarem mag, 'what she does not choose to reveal to thee;' bas \(\mathfrak{m o d}\) de \(\mathrm{er}^{\text {gar midyt }}\) hinrel, 'he did not like to hear that at all.' This meaning is most frequent with the preterit subjunctive: thus, es modite fein 5hnd fo langer leben, 'no dog would care to live longer thus ; ' aud id niöd t' mit bir ftebern, 'I too would like to die with thee.'
Mögcit has other uses (akin with the above, but of less definite character), iu which it approaches very near to equivalence with the subjunctive tensos: thus, in expressing a wish, möge nie ber Tag clfdeinent, 'may the day never appear ; 'moddte sie ganje Welt ins hörcn, 'would that the whole world might hear us;' also, in clauses expressing desigu or purpose-banit fie nicht aliggleiten mögen, 'that they may not slip'-or after an indelirite pronoun, as, was er and thum mag (or th: e), 'whatever he may do.'
256. IXiiffen.-This, like möjen, has wandered far from its primitive meaning, which was 'find room or opportunity,' and now designates a general and indetinite uecessity (as fommen a correapondingly indefinite possibility), either physical, moral, or logical. It is rendered by our 'be compelled to,' 'be oljifiged to,' 'have to,' 'cannot but,' and the like. 'I hus, alle Wimitgen miufifen ferben, 'all meu must die ; mir uniififen treu fein, 'wo must be faith-
 way;' mir numben nmmender, 'we had to turn bacis;' Gente mutbie chlocte werben, 'to-day the bell has to come into existence; ' man mufte glauben, 'one could not but suppose; ' idf) munte uiber Die ?eute lachent, 'I could not help laughing at the poople.'

As must in Linglish is present only, such phrases as those above given should always be used in translating the other tenses of miififent.
257. Sollen.-Its proper sense is originally that of duty or obligation, and in the past tenses, especially the preterit, it is often still used in that sense: thus, es jollte jo, und nidit anderig jein, 'it ought to be thus, and not otherwise; 'er gätte fommen follen, 'he ought to have come.'

But to this meaning has now become added, in prevailing use, the distinct implication of a personal authority, other than that of the subject, as creating or enforcing the oblightion: either
1. Proveeding from the speaker; in which case the anxiliary intimates a command, a promise, a threat, or the like: as, Du fouft (bott liebin, 'thou slalt love God;' meine \$ödter folken bidh marten, 'my daughters shall wait on thee:' man broht, diefer oder iener sebrig folfe gegen iln ziefen, 'it is threatened that this or that king shall take the field against him.'
2. Recognized by the speaker, but not proceeding from him; in which case follen is to be rendered by 'to be to,' 'to be intended or destined to,' or other like expressious: as, wem man gutegt haltel foll, will nian licber hier bleibent, 'if one is tinally to stop, one will rather stay here;' was jull ge= Idjeben, 'what is to happen?' man sweifecte weldelt 28 eg man einidflagert Golle, 'they doubted which road they were to take;', was mag idy lier mobld yören follert, 'what can I be meant to hear here?' Dariiber follte ce bitter enttailliffit werbert, 'he was destined to be bitterly undeceived upon that point.'
3. A special form of this use of foffer is its employment to report soinething that rests on the authority of others, is asserted by them: thus, Berbredfen, Die er begangen haben foll, 'crimes which he is claimed to have committed;' bicle follen an diefem Tage untyefinumen fein, 'many are said to have lost their lives on that day.'

In conditional and hypothetical clauses, follte is sometimes used like our should, nearly coinciding in meaning with the proper conditional tenses: thus, follt' er aud) ftrauthefr überall, 'even should he everywhere stumble:' so, elliptically, in interrogation: follte bas wahr fein, '[is it possible that] that should be true?'
258. W3ollen.-This signifies will, intent, choice, on the part of the subject of the verb: thus, if will did) gletajaall begieiten, 'I will accompany thee likewise; ' Meiner witl Den Beffer gewhutht, no one wants to win the goblet;' 10ns cr Bierlidjes anffiithen milf, 'whatever he intends to bring forward that is protty; ' idf mollte ihn mit Sđützen betaber, ' 1 vrould load him with treasures.'
a. Occasionally it indicates a claim or assertion (compare the correlative use of pollen above, 257.3): thus, iv will bidi gejeben baben, 'he claims to have seen you (will have it that he has done so).'
\(b\). Not iufrequently it implies the exhibition of intent, or impending astion, and is to be readered by 'he on the poist of ' and the like; thus, in will gelen, 'he is ou the point of going; 'ent Baler, wedder fowen wodte, 'a peasant wbo was about to die; ' Wraten mill verbucment, 'the roast is on the brink of burning.'

\section*{259. The Modal Auxiliaries without accompanying Verb.}

All these auxiliaries are sometimes met with unaccompanied by an infinitive dependent upon them. Thus,
1. When an infinitive is directly suggested by the context, and to be supplied in idea: thus, baf jeder fo toll jein burfe als er wolle, that every one may be as wild as he will (be); 'td) thue, mas id) lam, 'I do what I can (do).'
2. Very often, an adverb of direction with the auxiliary takes the place of an omitted verb of motion: thus, mir minjfen auth Datat, 'we must also [set] about it;' fite fönten nid)t bon ber Stelfe, 'they cannot [stir] from the place;' wohin foffen bie, 'whither are they to [go]?' der innter bouon Wollte, 'who all the time wanted [to get] away;' er oarf litidt tueit genug hinauÊ, 'he may not venture [to go] far enough out.'
3. Other ellipses, of verbs familiarly used with these, or naturally suggested by the context, are ant infrequent: thus, was foll idf, 'what am I io [do] ?' raz foll bicie sebe, 'what is this talk intended to [signify] ?' bie fal= fouen finge merben bas nifit tomen, 'the false rings will not be able [to accomplish] that; ' nidit bergoloung mid man mebr, 'one will no longer [have] gilding.'
4. The auxiliary is thus often left with an appareut direct object, really depeadent on the omitted verb. In other cases the object may represent the omitted verb-as, bätte iff) ntid) gefreut, als id) e 8 nod) lonthte, 'had I enjoyed myself when I was still able to do so \({ }^{4}\)-or be otherwise more really dependent on the auxiliary. Wollcn is most often used thus as a proper transitive: thus, nidit er will euven lintergang, 'not he wishes your ruin; ' mas (bott getwoldt, 'what God has willed'-also, mögen in the sense of 'like:' as, idimag ibn nid)t, 'I do not like him '-and föuncu ip the sense of 'know (a language): 'as, fömen Sie Deutith, 'do you know German ?'
260. Whiffent, 'know, know how,' has a conjugation nearly akin with that of the modal auxiliarics: namely

> Pres. Indic. weiß́, weiß̧t, weiß̧, wiffen, wiß̆t, wiffen.
> Pres. Subj. mifie, etc.
> Pret. Indic. mußte, etc. Pret. Subj. miißßte, etc.
> Past Partic. gewajt.

\footnotetext{
Its present indicative singular, like that of the modal auxiliaries, is an old preterlt, meaning "I have seen:" it is historically the same word with the Greck oida and Sanskri" veda-which have likewise a similar office.
}

\section*{Exercise XVII. \\ Modal Auxiliaries.}
1. Sejnneu fie hente mit unz gehen? 2. Yaf fann heute gebent, abce norgen
 4. Er Hat geburft, aber er hat nitht gemolit. 5. Wer cinen Brief fotmeibu
 arbeiten miffelt. 7. Darf idf fragen, melde Eprade Sie jedzt feratr moller?
 Gier jein; nan will ibn gefeber habert aber er muf jogleid) fort. 10 . (Er wäre gemiß hter, yätte er tomment folfen. 11. WBir mözen nidyt imater thus was roir foltten. 12. Şf nag bas niad habert er mag ce behalten. 13.


\section*{Old Conjugation.}
261. The characteristics of the Old conjugation are: the change of radical vowel in the preterit, and often in the past participle also; and the ending of the past participle in elt.

With these are combined other peculiarities of inflection, of less consequence, which will be found stated in detail below.

For the reason of the name "Old" conjugation, see above, 246.3.

\section*{Change of Radical Vowel.}
262. The changes of the radical vowel in verbs of the Old conjugation are, in general, as follows :
1. The vowel of the infinitive and that of the present tense (indicative and subjunctive) are always the same.

But the vowel of the present is sometimes altered in the second and third persons singular indicative: see below, 268.
2. The vowel of the preterit is always different from that of the infinitive and present.
3. The vowel of the past participle is sometimes the same with that of the infinitive and present, sometimes the same with that of the preterit, and sometimes different from either.
263. According to the varieties of this change, the verbs are divided into three principal classes, each with several subdivisions.

Class I. Verbs whose infinitive, preterit, and participle have each a different vowel.

Class II. Verbs in which the vowel of the participle is the same with that of the present.
Class III. Verbs in which the vowel of the participle is the same with that of the preterit.

This is merely a classification of convenience, founded upon the facts of the modern language. The latter have undergone too great and too various alteration to allow of our adopting, with practical advantage, a more thorough classification, founded on the charaoter of the original radical vowel, and the nature of the changes it has sulfered.
264. First Class. Verbs whose infinitive, preterit, and participle have each a different vowel.
I. I. Verbs having the vowels \(\mathfrak{i}-\mathfrak{a}-\mathfrak{u}\) in the three forms specified.

Exawple: fingen - jang — gefungen (sing, sang, sung).
To this subdivision belong 16 verbs, all of them having roots ending in \(\mathfrak{i t g}, \mathfrak{n k}\), or mb .
2. Vowels \(\mathfrak{i}-\mathfrak{a}-0.6\) verbs: root ending in \(\mathfrak{n n}\) or \(\mathfrak{m m}\).

Example: \{piunen - \{pann - gefponnen (spin, span, spun).
3. Vowels \(\mathfrak{e}\)-a-o. 22 verbs.

Example: brecthen - brati - gebrother (break, brake, broken).
One verb, gebären, has irregularly ä for e in the infinitive.
4. Vowels \(\mathfrak{i}\) or \(\mathfrak{i c}-\mathfrak{a}-\) e. 3 verbs.

Examples: fitizett - fañ - gefeffert (sit, sat, sat).
liegen - lag - gelegent (lie, lay, lain).
These are properly verbs belonging to the first division of the next class, II. 1, but have their vowel irregularly varied in the infinitive.
265. Second Class. Verbs having the same vowel in the infinitive and participle.
II. 1. Vowels \(e\) - \(\mathfrak{a}-\mathrm{e}, 10\) verbs.

Example: \(\left\{\begin{array}{c}\text { chplt }-\{a \mathfrak{h}\end{array}\right.\) - gefehen (see, zaw, seen).
Three verbs properly belonging to this division have changed their vowel to \(i\) or \(t e\) in the infinitive, and thus become a fourth division of the first class (see above).
2. Vowels \(\mathfrak{a}-\mathfrak{l l}-\mathfrak{a}\). 10 verbs.

Example: faflaget — falitg — gcidjlagen (slay, slew, slain).
3. Vowels \(\mathfrak{a}\) - ie or \(\mathfrak{i}\) - a. 16 verbs.

Examples: fallert - fiet - gefallert (fall, fell, fallen).
hangett - ying - gehangent (hang, hung, hang).
4. Vowels aut, \(\mathfrak{u}\), or \(\mathfrak{o}-\mathrm{ie}\) - alt, \(\mathfrak{l t}\), or \(\mathfrak{o}\). 4 verbs.

Examples: Iaufert - Lief - gełaufen, (leap) 'run.'
ruftu - rief - gerufen, 'cry.'

266. Third Class. Verbs having the same vowel in the preterit and participle.
III. I. Vowels \(\mathfrak{e i}-\mathfrak{i}-\mathfrak{i}\). 22 verbs.

Example: beifen - biß - gebiffert (bite, bit, bitten).
2. Vowels ei - ie - ie. 16 verbs.

Example: treiben - trieb - getrieben (drive, drove, driven).
These two divisions differ only in the length of the vowel of the preterit and participlo. One verb, geifent, has the participle geffeizen (below, 267)
3. Vowels ie or \(\ddot{\mathfrak{i}}\) - D - D, 24 verbs (only 3 with \(\mathfrak{i}\) ).

Examples: fliegen - flog - geflogen (fly, flew, flown).
Yuigen - \(\log\) - getogent, 'lie' (speak falsely).
4. Vowels \(\mathfrak{a u}\) - \(\mathfrak{D}\) - 0. 4 verbs.

Example: faurgen - jog - gefogen, 'suck.'
5. Vowels \(\mathfrak{i}, \mathrm{e}, \mathrm{a}\), ö, or \(a-0-0.20\) verbs.

Examples: \#finmter - flomm -- geflomnter, ' climb.'
weben - wob - gemoben (weave, wove, woven).
mägen — wog - gewoogen, 'weigh.'
[df tooren - fitmor - gefdworen (swear, swore, sworn). ifallert - idjoll - gefdollen, 'sound.'
All the verbs in this division are stragglers, irregularly altered from other modes of conjugation. Of those having \(e\) in the infinitive (like tweben) there are eleven ; of the other forms, only one, two, or three each.
6. Vowels \(\mathfrak{i}-\mathfrak{u}-\mathfrak{u}\). 2 verbs.

These, also, are stragglers, from I.1.
267. Verbs with irregular change of vowel.
1. Fonmen - fam - gefomment (come, came, come): an exception under I.3, the original vowel of the infinitive being e .
2. beiken - bief - geheißen, 'be called:' an exception under III.2, as noted above.
3. gebert - gith - gegangen, 'go:'
an exception under II.3, the original infinitive being gangan.
4. \{tegert - ftand - geftanocn, 'stand:' in Old High-(German, belonging to II. 2 (itantatt - ftuont - ftantan).
5. thut - that - gethan (do, did, done).

In that (Old High-German teta) is preserved a solitary relic of the original reduplication of the preterit tense (as also in our corresponding word did): its final \(t\) is that of the rout; its initial fy ( \(t\) ) that of the reduplicating syllable. See the author's "Language and the Study of Language," p. 268.

Formation and Inflection of the Simple Verbal Forms.
268. Present Tense.

The first person singular and all the plural persons of the present indicative, together with the whole of the pre
sent subjunctive，are，without exception，regularly formed （see 237），and need no remark．But the second and third persons singular of the indicative are subject to various irregularities．

1．Verbs having e as radical vowel in the first person change it to \(\mathfrak{i e}\) or \(t\) in the second and third－－short e becoming \(i\) ，and long e becoming ie（that is，long i：see 18）：thus，鸟elfe，gilfft，gilft ；ftefle， ftiegift，ftiefict ；effer，iffeit，ifat ；fegen，fielgit，fieht．But
a．A few verbs leave the e unchanged：namely，geben，ftefert，bebent， webcrt，piflegen，berwegen，mucfent，genecrit－besides a few which here，as in others of their forms，follow the New conjugation．
b．Two or three verbs that have long \(\mathfrak{e}\) in the first person shorten it to \(i\) in the second and third：namely，nchmen，ninmit，niimm；treten，trittif， tritt．（Sicber makes either giebft，givbt，or gibft，gibt．

2．Verbs having \(\mathfrak{a}\) as radical vowel in the first person modify at（to ä）in the second and third：thus，trage，trägit，trägt ；laffen， とüßeft，とäß̧t．But
a．The a remains unchanged in ifiaffert and jiaken，and in other verbs Which substitute in part the forms of the New conjugation．

3．Qaufen，faufen，and ftoper also modify the vowel in the same persons： fonmen does so sometimes，but not according to the best usage：löjdjelt forms lifdeft，lijut．

4．Ffieger and about a dozen other verbs of its class（III．3）have a second and third person in eu－as fliege，fleugit，fleugt；lüge，Yeurgit，Yeugt－ which are now antiquated and only met with in archaic and poetic style． One or two that have roots ending in \(\mathfrak{h}\) ，change this letter to \(\mathfrak{j}\) after \(\mathfrak{e l l}\) ．

5．The tendency to reject the \(\mathfrak{e}\) of the endings eft and et is stronger in these persons with altered vowel than anywhere else in conjugation．The \(\mathfrak{e}\) of eft is rarely retained except after a sibilant－as in erlijdeft，läßeft，given above．The \(\mathfrak{e}\) of et is always omitted，even when preceded by \(t\) ， \(\mathrm{th}, \mathrm{d}\) ； hence，after these letters，the t ，being no longer audible，is also dropped in writing．

The verbs which thus lose the ending of the third pers．sing．pres．indi－
 fotit ；wervent，miro；balten，häft ；rathen，räth；braten，brät ；bietent，beut． Only laden forms lädt．

\section*{269．Preterit Tense．}

I．1．The preterit indicative is formed by the change of radical vowel alone，without an added termination，and therefore ends in the final letter of the root，whatever that may be．But
a. A few roots, ending in the infinitive with a double consonant, and lengthening their vowel in the preterit, reduce the double consonant to a single one: namely, furatien, fditaf; treffen, traf; bitten, bat ; badfen, but ; ;chaffen, fohuf; fallen, ficl ; fommen, fant.
b. A few others (fifteen), on the contrary, shortening their vown in the preterit, double the following consonant; and three of them, ending in D, change it to tt: namely, leibent, Yitt; fduci= Den, fanitt ; ficom, fott.

All of these save three (triefor and fieben, III.3; and faufent, III.4) are of division III.1 : e. g., reiten, ritt, geritten (ride, rode, ridden).
c. More isolated cases are zieficn, 30 g ; hauen, hieb; fitzen, faß. For gelyen, gitg; fteler, ftand; thim, that, see 267.
2. The second person singular strongly inclines to the abbreviated form of the ending, ft instead of eft, and in ordinary use rejects the e except after a sibilant or in order to avoid a very harsh combination of consonants.
3. Traces of an ending \(e\) in the first and third persous are, very rarels, met with; especially jahc, for faht, 'saw:' also hielte (R. 89.10). For wuric', from tweldelt, see 239.4c.
4. A few verbs have a double form in the preterit, of which one is in more common use, the other archaic or provincial.

But fifmor and faltur are of nearly equal authority: of the others, those most often met with are hut, for hob (heben, YII.5), and funti, for ftand (ftehert).

This double form (as in like cases in English: e. g., began or begun) is due to the fact that in the ancient language many verbs had different vowels in the singular and plural of the preterit indicative, both of which, in the later usage, appear in either number of a few verbs. The vowel of the subjunctive preterit agreed with that of the indicative plural, not the singular: whence the double forms of the subjunctive, noted below.
II. 1. The preterit subjunctive is regularly formed from the indicative by adding \(\mathfrak{c}\) (in the first person), and modifying the vowel, if the latter be capable of modification: thus, fatg, fänge; fałh, fähe; fdulug, fduliuge; fier, fiele; flog,

a. Some verbs have a double form of the subjunctive, of which one differs in vowel from the indicative: thris, all in division I. 2 have a second in ö-e. g., fatmt, fpünte or fpötte-which is as common as that in ä, or more so ; and others (especially in I.3) have second forms in ö or ii : e. g., galt, gälte or gölte, marb, mürbe or muitbe. All that have two indicative forms have the two corresponding subjunctives: thus, ftürtbe and ftïnbe, Göbc and yübc.

The reason of this has been explained above: the subjunctive has sometimes retained the cold vowel of the indicative plural, instead of Decoming assimilated, with the latter, to the indicative singular.

\section*{270. Imperative.}
1. The imperative singular regularly ends in \(e\), the plural in et or \(t\), adding those endings respectively to the root of the verb as shown in the infinitive: thus, fingen, finte ; 偳lagen, folage ; nts fent, rufe ; fomment, fonme; gehen, gefye. But
2. Verbs which in the second pers. sing. of the pres. indicative change \(e\) to \(\mathfrak{i}\) or te (268.1) take the latter also in the imperative singular (not in the plural)-at the same time rejecting the e of the ending.

Thus, Gelfen, hiff ; ftehter, ftieft; effert, if ; fefen, fief.
So, also, verbs that have an archaic second person in eut (268.4), have a corresponding archaic imperative: thus, fliegen, fliege or fleug. Eviblden
 retain in the imperative the unchanged vowel and the ending: thus, tragen, trage; Ioufen, Lnufe; ftoben, fotoze.
a. Exceptions are: werben (wirft) has werbe; fehen (fiehft) has either fitele or fielf.
3. The e of the singular ending is dropped much more freely in the other verbs of this than in those of the New conjugation, and in some-as fonm, larß-is almost never used.

\section*{271. Past Participle.}
1. The ending of the participle is ent.

The \(\mathfrak{e}\) of the ending is ordinarily retained in all cases, but may be occasionally dropped, especially after a vowel or \(\mathfrak{y}\) : thus, ge= fegen or gefegn. When, however, the participle is used as an adjective and declined, it is subject to the same abbreviation as other adjectives ending in en (120.3): thus, bergangner Tage, 'of past days;' verffinutoter \(\mathfrak{F r a c h t}\), ' of vanished splendor:'
2. A number of participles share in the irregular changes of a final radical consonant exhibited by the preterit: namely
a. All those that shorten in the preterit the vowel of the infinitive (269.L.1b): thus, reiten, ritt, geritten; leiben, litt, gelitten; faufent, foff, ge= 10ffert.
b. Of those that lengthen the vowel (269.I.1a), only one, namely bitten, bat, gebetert;-but treffer, traf, getroffen; fallen, ficl, gefallen, etc.
c. Also, ziehent (zon), gegoyen; fthen (faß), gefeffent gehent (ging), gegans gent fthen (ftand), geftaitocn; thum (that), gethan.
3. Efffrn, 'eat,' inserts g in the participle: thus gegeffert (for geeeffer).

\section*{272. Mixed Conjugation.}

The same tendency which has converted a large number of the "irregular" verbs in English into "regular" has been active,
though to a much less degree, in German also. Besidos those verbs which have entirely changed their mode of iuflection, and therefore no longer require to be made any account of under the Old comjugation, there are others which form a part of their inflection by the one method and a part by the other, or which have equivalent forms of either conjugation. Thus,
1. Some have a donble series of forms through the whole or nearly the whole conjugation: the forms of the Old conjugation being then either postic and unusual (as in mebent), or else belonging to the verb in certain special meanings (as in miegen) or in its intransitive use (as in blcidjert).
2. Some have certain forms of either conjugation-especially the second and third pers. ind. present and second sing. imperative, with differences of use as above stated; most often with intransitive meaning for the old
 others.
3. Some have retained only a participle of the Old conjugation; and even that in special uses or connections. The participle is in general the form that has mairtained itself most persistently.

These irregularities, as well as those which are explained in more detail above, will be best exhibited in a table of irregular verbs, given at the end of this volume.
273. Examples of Verbs of the Old Conjugation. Binten (I.1). תommert (267.1).
Principal Parts.
binbent, band, gebutbent.
fomment, fam, gefommen.
Indrcative.

Present, 'I bind,' etc.
s. 1 binbe.

2 bindeft
3 bindet
P.I binden

2 bindet
3 binden
Preterit, 'I bound,' etc.

\section*{s.s band}

2 bandift
3 band
P.i bartent

2 banbet
3 bunden
'I come,' etc.
fonture
fommit
fommt
fonturett
fonmt
Fontuter
'I came,' otc.
fam
famit
fant
famen
fant
fonten

Perfect, 'I have bound,' etc.
s. I habe gebunden etc.

Pluperfect, 'I had bound,' \(\operatorname{tc}\).
s.i hatte gebumbent etc.

Future, 'I shall bind,' etc.
s.I werbe binden
etc.
Fut. Perf., 'I shall have bound,' etc.
日. 1 werbe gebunden haben etc.
'I have come,' etc.
bin getionnten etc.
'I bad come,' etc. war getiommen etc.
' I shall come,' өtc.
werbe fommen etc.
'I shall have come,' etc.
twerbe gefonmen jein etc.

\section*{Subjunotive.}

Present, 'I may bind,' eta.
s. 1 butbe

2 bundeft
3 binbe
P.I bindent

2 bindet
3 binden
Preterit, 'I might bind,' etc.
s.I bände

2 bändeft
3 bütre
P.i bändent

2 bändet
3 bänden
Perfect, 'I may have bound,' eto.
s. 1 habe gebumben etc.

Pluperf., 'I might have bound,' etc.
G.I bätte gebutben etc.
' I may come,' etc.
fonme
fontmef
fomme
fonment
fontutet
fomnent
'I might come,' etc.
fänte
fünteft
fäme
fäatert
fäntet
fämen
'I may have come,' etc.
fei gefonmen etc.
' I might have come,' etc.
bäre gefomment etc.


Conditional.

Conditional, 'I should bind,' etc.
s.I mürse binden
etc.
Cond. Perf. 'I should have bound,' etc.
8. 1 mitube gebunden habea etc.
'I should come,' etc. pürve fonmen etc.
'I should have come,' etc.
witroe gefontmen foin etc.
Imperative.
' bind,' etc.
s. 2 binde

3 binde er
P.I bimben mix

2 binbet
3 binden fie

Present, 'to bind '
Gindent
Perfect, 'to have bound' gebunden baben

Present, 'binding ' Eindend
Past, 'bound' gebunden
' come,' etc.
fomme, fonma
fomme er
fomment mix
fonnt
fommen fie

\section*{Infinitive.}
'to come'
fomment
'to have come'
gefommen fein

\section*{Participles.}
'coming \({ }^{\prime}\)
fomment
'come'
gefommen

\section*{Exercise XVIII.}

Verbs of the Old Conjugation.
1. Was baben fie in mentm (\$arten gethan? 2. Einige faben auf ben Buthent, andere lagen unter ben Sätment wir fpradien zufamutent, anto jangen nafere stieber. 3. Wären wio nidgt gefommen, gätten fie

 jegt liegt er in \(\mathfrak{B e t t e}\), mot murs biel Yeibent. 5. Syilf nit, uns iff werie bir toieber helfent. 6. Der Bogel fliegt in ber Ruft, Dia Fifthe figuinmen im Wafier, und bie Wiutner friecten auf ber Erbe. 7. 235 ir mödten fier bleiben utto fleigig jareeiber.

\section*{Passive Voice.}
274. The passive voice is a derivative conjugation of a transitive verb, in which that person or thing which in the simple conjugation is the object of the transitive action, becomes a subject of the suffering of that action: thus,
 passive, ber תuabe murie vom §atube gebiifen, 'the boy was bitten by the dog.'
a. That a kind of passive is also formed from some intransitive verbs is pointed out below (279.2,3).
\(b\). The passive is mainly a grammatical device for directing the principal attention to the recipient of the action, and the action as affecting him, and putting the actor in a subordinate position.
275. The German passive, like the English, is formed by the aid of an auxiliary verb--but by a different one, namely the verb werbent, 'become.'
276. 1. To form the passive of any verb, its past participle is combined with werben, throughout the whole conjugation of the latter. In this combination,
a. The past participle of the auxiliary, wherever it occurs, is abbreviated from geworbent to worden.
\(b\). The participle of the main verb is put after the proper verbal forms (simple tenses) of the auxiliary, but before its infinitives or participles.

This is in accordance with the general rule for the position of any word limiting an infinitive or participle: see below, 348.2,358.
2. Hence, to produce any given person, tense, and mood of the passive of a verb, combine its past participle with the corresponding person, tense, and mood of merocit.
277. Synopsis of the Forms of merion and of a Passive Verb. Indicative.

Present, 'I become,' etc.
s. I werbe

Preterit, 'I became,' otc.
s. I mard, wiride

Perfect, 'I have become,' etc.
S. I bitt gemoroent

Pluperfect, 'I had become,' etc.
©. I twar gemorden
Future, 'I shall become,' etc.
s.r wetbe wetoen

Fut. Perf., 'I shall have become,' etc.
s. I weroe getoorden fein
'I am loved,' etc.
merbe geliebt
'I was loved,' etc.
ward, wurbe geltebt
'I have been loved,' etc. bin geliebt morbert
'I had been loved,' etc. war gelielt morbent
' I shall be loved,' etc. werde geltebt werben
'I shall have been loved,' etc. werde geltebt worden fein

\section*{Subjunctive.}

Present, 'I may become,' etc.

\section*{s. \(I\) werde}

Preterit, 'I might become,' etc.
S.I wiurbe

Perfech, 'I may have become,' etc.
s. i fei gemorden

Pluperfect, 'I might have become,' etc.
s. I wäre geworden

Future, 'I shall become,' etc.
B.I merbe werbert

Fut. Perf., 'I shall hare become,'etc.
s. I werde gemorden jeit
' I may be loved,' etc. merde geliebt
' I might be loved,' etc. witroe geltebt
'I may have been loved,' etc. fet geliebt morben
'I might have been loved,' etc twäre geliebt tworben
'I shall be loved,' etc. werde geltedt meroen
'I shall have been loved,' etc. merbe geliebt moroen feir

\section*{Conditional.}

Conditional, 'I should become,' etc.
g. 1 witroe merbert

Cond. Perf., 'I should have become,' etc.
s. I witude geworden jett
'I should be loved,' etc. nürbe geliebt toerden
'I should have been loved,' etc. mürbe geltebt moviden jein

Imperative.
'become,' etc
s. 2 merde
'be loved,' etc.
merbe geliebt

\section*{Infinitives.}

Present, 'to become' wervent
Perfect, 'to have become' geworden fein
'to be loved'
geliebt werben
'to have been loved'
geliebt morben \{eit

\section*{Participles.}
\begin{tabular}{cc} 
Present, 'becoming' & 'being loved' \\
mernent & geliebt twerbent \\
Past, 'become' & 'been loved' \\
gelmorbent & geliebt worben
\end{tabular}

Remark: geftebt morden is used only in forming the compound tenses; since the past participle of a transitive verb has by itself a passive value.
278. The passive voice of a transitive verb has one peculiar form, a kind of future passive participle, formed from the present active participle, by putting zu before it: thas, \(3 u\) liebend. It implies a possibility or a necessity: thus, eit zut licbender תino, 'a child to be loved; ' i. e., 'which may or should be loved.' It can only be used as an attributive adjective, and therefore hardly deserves to be called a participle; it is, rather, a participial adjective.

\footnotetext{
It is in reality a quite modern and anomalons derivative from the infinitive, answering attributively to the infinitive with fu taken predicatively (343.1II.1b): as, ras suind fit gu liebor, 'the child is to be loved;' i. e., 'may or should be loved.'
}
279. 1. Transitive verbs, with hardly an exception, may form a passive voice, with a complete scheme of conjugation, as given above.

Fenben, 'have,' is not used in the passive.
2. Many intransitives (especially such as denote a mode of action by a person) may form an impersonal passive-that is, a passive third person singular, with indefinite subject es, or with omitted subject.

Thus, es mutbe gelaut into gefungen, 'there was laughing and singing;' unt Wutwort miro gebeten, 'an answer is requested.'
u. These passives do not represent any subject as suffering an action, but simply represent the actiou, without reference to an actor.
. 3. Those intransitives which, by a pregnant construction (227. \(2 b\) ), govern an accusative along with a factitive predicate, are also convertible into passives in corresponding phrases: thus, fie wet: ben ans bent Edjlafe gefderien, 'they are screamed out of sleap; c: wurbe frei gefprochen, ' he was acquitted (declared free).'
280. 1. Verbs which govern two accusatives (227.3), except Ychren, take in the passive the second accusative, either as object (fragert, etc), or as predicate nominative (mcmicn, etc.).
2. Transitive rerbs which, in addition to their direct object, govern a genitive (219.2) or a dative (222.I.1), retain the latter along with the
 accused of robbery;' alle with einemt oreunde erlautbt, 'everything is permitted to a friend.'
3. Of the intransitives that form an impersoual passive, such as govern a genitive or dative take the same case in the passive: thus, e wity nieinct gefdjont, 'I am spared;' ihat murbe geholfen, 'he was helped.'
281. The passive is very much less frequently used in German than in English, being replaced by other modes of speech. Sometimes a full active expression, with subject and object, is employed instead. Most often, the intent of the passive form of speech is attrined by using an active verb with the indefinite subject mait, 'one,' etc. (185): thus, man fagt, 'it is said;' eim (bejeth, meldice mat ertien, 'a law which was passed.' Not infrequently, a reflexive phrase is substituted, the return of the action upon the subject being accepted as signifying the latter's endurance of the action: thus, 18 fuagt fidi, 'it is questioned (asks itself); Der Sufuifiel bat fifi gefuricu, 'the key has been found.'
282. 1. By its use of twertent, 'become,' instead of feitt, 'be,' as ausiliary forming the passive, the German is able clearly to distinguish between the actual endurance of an action, and existence in a state which is the result of such action. Thus, affe Fenfer werben nad mon nad mit Teppidien bchältgt, 'all wivdows are by degrees hung with tapestry;' and wie alle Feifter mit Teppident befang finto, 'as all the windows are hung with tapestry' (R. 158) ; eingclaber tourben fte, 'they were invited,' and cinges laven find fite all', 'they are all invited ' (R.50)-the latter phrases, in cither pair, signifying the condition to which the act described by the former led. As we use the same verb, to be, in both senses, of copula and of passive auxiliary (accepting the simple statement of the resulting condition as sufficiently implying the suffering of the action), our expression is liable to ambiguity-an ambiguity which we are sometimes forced into removing by the use of the clumsy and objectionable phrase 'to be being:' thus distinguishing it is being cleaned (es witro gercirigt) from it is cleaned (es ift gerets nigt). And our seuse of the distinction is so obscured that the English pupil finds it one of his greatest difficulties to know when to translate to be before a participle by feim, and when by tererben. Only assiduous practice -in noting the distinction as made in German will remove this difficulty. A practical rule which will answer in a great number of cases is this: if, on turning the expression into an active form, the same tense (pres. or pret.) is required, it was passive and requires werbent if the tense has to be changed to a perfect (perf. or plup.), fein is the proper word. Thus they were invited is fic wurben eingetaben when it means 'I invited them,' but fie wavene eits gclatect when it means 'I had invited them;' and find is used in eillgelavent furb fie all', because it means, 'I have invited them.'
2. The German itsolf sometimes loosely accepts the statement of condition, with the pres. or pret. of fein, in lieu of the full passive expression in perf. or pluperfect. Thus, Der filid war gefangen, 'the fish had been caught
 has ljeen murdered, in London street.'

\section*{REFLEXIVE VERBS.}

283. A reflexive verb is one that represents the action as exertel by the sulject upon itself.
1. Such verbs are grammatically transitive, since they take an object in the accusative: they all, then, take haben as their auxiliary.
2. Logically, they are rather to be regarded as intransitive, since they do not signify an action exerted by the subject upon any object outside of itself: thus id für(f)te mudd (literally, 'I frighten myself'), 'I am afraid.' is in idea as much intrausitive as idf zittere, 'I tremble.' And, as noticed ahove (281), a reflezive verb is often used even in a passive sense, the idea of the endurance of the action on the part of the subject being more conspicuous to the mind than that of its exertion of the action.
284. Such a verb, therefore, takes as its object a reflexive pronoun, of the same person and number with its subject.
1. The reflexive pronouns of the first and second persons are the same as the personal ; that of the third person is fitid, in both numbers (155).
2. The reflexive pronoun is placed where any other pronoun would be placed as object of the verb: namely, after the verb in the simple tenses, but before the infinitives and participles.
285. Conjuyation of a Reflexive Verb.

Sich frum, 'to rejoice' ('rejoice one's self').
Principal Parts.
Sidf freaten, freute fidf, gefreat.

Indicative.
s. I idif frette mid

2 but freueft bidif
3 cr frect \{ich
P. bin freuta \(^{2}\) mes

2 ifr frout cutd
3 fie fremen fict
S. 1 iff freate mith etc.

Subjunctive.
Present.
id) freue mid
ou freuteq bid
er freue fidf
toir freuen uns
int freuet eatd
fie freutur fid)
Preterit.
id frentete mid etc.

Perfect.
s. \(x\) idid \(\mathfrak{h a b e}\) mid. gefreut

2 but haft bid gefrent
3 er hat fich gefreut
P.s wit lyaben \(\mathfrak{t n}\) gefreat

2 ifre habt cudf gefveut
3 fie gaben fith gefreut
s.I idid hatte midi gefreut etc.
s.I idy beribe nity freaten

2 out wirit bid freuen
3 er wird fich freuen
p. 1 bir werben uns freuen

2 fige werdet euth freuen
3 fie werben fidy freurn
id) habe mid gefreut
Dut habejt bid gefreut er Gabe fict gefreut wir haben uns gefreut ify hobet eatci) gefreut fie Gabm fid gefreut Pluperfect.
id) Gätte midu) gefreut etc.
Future.
ifif merbe nitid freutat
but weroeft oid freuen er toeroe fid freuen
wir merben 4 mb freuen
ify worbet eutd freuent
fie weronen fidy freuen

Future Perfect.
s. 1 idf werbe midy gefrent baben etc.

Conditional.
Conditional Perfect.
id) mürte midy gefreut gaben etc.
Imperative.
Singular.

\section*{1}

2 frente biff, freue out bifif
3 Freue or fid
id) meroe midit gefreat gaber etc.

\section*{Conditional.}
8. 1 id buirto mitidy freuth etc.

\section*{.}

Plural.
freuter wir uns
freut eud), freut igr cud)
frencu fie fin

Infinitive.

Present.
fich freuen

Present.
fidi) Freutent

Perfect.
fitif gefieut gaben
Participles.
Past.
fidif gefreut

Remarks. 1. The reflexive pronoun is not given with the participle in the principal parts, since, that participle being in transitive verbs of a passive character, it can take no object except as used with an auxiliary in forming the compound tenses.
2. The filf given with the infinitives and participles is, of course, only representative of the whole body of reflexive pronouns, with all of which those forms, not being restricted to any one person or number, may be construed.
286. Any transitive verb in the language may be used reflexively, or take a reflexive pronoun as object; but none are properly regarded as reflexive rerbs except
1. Those which are only used with a reflcxive olject: as, fid folatant, 'be astamed;' fith fermen, 'long;' fich wiberpetan, ' resist.'
2. Those which are usually or often used reflexively, and have a special meaning in that use, the object not maintaining its independence, but combining with the verb to form a single conception, the equivalent of an intransitive verb: as, fict lyuten, 'beware' (Øiuten, 'guard') ; ficf ftellent, 'make believe, preteud' (ftels Ient, 'place'); fidy veriaffen, 'rely ' (verlaffen, 'quit').
287. I. A reflexive verb is thus often related to the simple verb as a corrosponding intransitive to a transitive-thus, frecuch, 'give pleasure to,' fid fctuen, 'feel pleasure;' fürditeln, 'fear,' fiff fürditen, 'be afraid.' But
2. A few are intransitive, and of nearly the same meaning, both as simple verbs and as reflexives: thus, itren and fiditiren, 'be mistaken; ' nalien and

288. 1. An intransitive verb is much more often used transitively (227.2b) with a reflexive object than with one of another character: thus, (rr arbeitet unto liuft fid) toot, 'he works and runs himself to death; ' but folft Difi) cimmar fatt effen, 'thou shalt eat thyself to repletion for once.'
2. An iutransitive reflexive is sometimes used impersonally instead of an intrausitive passive (279.2), especially with adverbs of manner, to express the action itself, without reference to a subject: thus, e8, tankt fidy yier gut, 'it is good dancing here;' Yebbaft träunt fidis inter bicjem sbanm, 'it is lively dreaming under this tree; 'es fieht fidf gar artig th bie siut fden hincin. 'it is very pretty looking into the carriages.'
289. 1. A considerable number of reflexive verbs take an additional remoter object (impersonal) in the genitive (219.3).
a. The construction of a reflexive verb with the genitive is notably easier than of the same verb used otherwise than reflexively-thus, iff erimete mitil) mrines asergehent, 'I remember (remind myself of) my fault,' but id erinnere ith an feim Wergeffen, 'I remind him of his fault'-yet many of these also frequently make their construction by the aid of a preposition, and many otbers adinit ouly a prepositional construction: thus, idf berlaffe midif) auf thn, 'I rely on him.'
2. Only two or three reflexives take a remoter object in the dative: such

290. A small number of verbs are used with a reflexive ob. icet in the dative, in a manner quite analogous with the true re flexive verbs, and therefore form a class of improper reflexives.
a. Most of these require in addition a direct object in the accusative: thus, id maje min fein Untedit ant, 'I make no unjust claim;' idid bibe mive bas nidit eiti, 'I do not imagine that;' bu getraucit dir vicl, 'thou darest much.' But fit ja iduteicheln, ' Hatter one's self,' is intransitivo.

\section*{IMPERSONAL VERBS.}
291. 1. An impersonal verb, or a verb used impersonally, is one by means of which the action implied in the verb is represented as exerted, without reference to a subject or actor.
2. Such a verb stands always in the third person singular, and either without a subject, or, more usually, with the indefinite sulject \(\mathfrak{e s}\), 'it.'

Thus, es regret, 'it rains,' i.e. 'there is rain falling; ' es "lopft, 'it knocks,' i.e. 'there is a knocking; ' amt (5anges buftet's imb reudtet's, 'on the Ganges are sweet odors and shining sights; ' mid Dünft, ' me seems,' i.e. 'it seems to me; ' ifn fungerte, 'him hungered,' i.e. 'he was hungry.'
292. No verbs in German are absolutely and exclusively impersonal: verbs impersonally used may be classified as follows:
1. Verbs describing the phenomena of nature, which are almost invariably impersonal in virtue of their meaning: thus, es bagelt, 'it hails;' es hat gejdineit, 'it has snowed;' es mito bomenn mo bltteett, 'it will thunder and lighten.'
2. Certain verbs which by the idiom of the language are ordinarily used in an impersonal form: as diutien and bäuduter, ' seem;' geliuften, 'desire;' gelingen, 'prove successful;' and a number of verbs signifying personal conditions and feelings, as hungcur, 'hunger,' Dïrften, 'thirst,' friecen, 'freeze,' fdwitneen, 'be giddy,' grauen, 'be horror-struck,' etc.
u. All this class of impersonals take an object designating the person affected by their action, or the subject of the feeling or condition they describe: some take an accusative, others a dative, others either an accusative or dative (222.IL.1e; 227.2c): thus, mide getiiftete ntidf nady bem thenrent Soly, "I should not long for the costly prize,' Dürftet beinent 马eind, fo tränke thit, 'if thine enemy is thirsty, give him to drink; ' mir grauet por ber (50)tter gicioe, 'I dread the eury of tho gods;' ez bilutt miit or mid), 'it scems to me.'
3. Almost any rerb, transitive or intransitive, is liable to occur in impersonal use-if transitive, along with its ordinary object.

Thus, wie fteht's mit ben 3obttern, 'how fares it with the gods ?' ergeht'in eltat toogl, "if it goes well with you; ' es fegite an Sobl; 'there was lack of wood; 'ploblid) regt ea fid int Johre, 'suddenly there is a rustling in the
 prize;' ca erfordert etne Drebung, 'it requires a turning;' es bedurf ocr Mnnahne nid)t, 'it needs not the assumption.'
a. The very common use of es gicbt, 'it gives' (i. e. 'there are given or furnished'), in the sonse of 'there is or are,' with following accusative, requires special notice: thus, ba gab ex Shaufelitüle, 'there were rocking-chairs there; ' ca giebt vicle, die älter find, 'there are many who are older;' Dabe es mentiger (Shrifent gäbe aly Eavacenten, 'that there were fewer Christians than Saracens.'
4. Impersonal phrases formed with the verbs fein and tocroen along with adverbial or adjective adjuncts, describing personal conditions or states of feeling, and always accompanied by a dative designating the persou to whom such conditions belong, are very frequent.

Thus, witit ifit gan anders zut Muth, 'I feel quite otherwise (it is to me quite othervise in mind);' ifm war fo hange, 'he was so apprehensive;' swie mir twohit if, 'how well I feel!' mets if mix Denn, 'how is it wih me then ?'- munt mit' mix immer bänget, ' now I grow more and more anxious;' wie wely wiro mir, 'how I am beginning to suffer!' ie tälter es ift, ocito heifer miry miry, 'the colder it is, the hotter I become;' inm ift's, ats ob'd ilhn finübbertief',' 'he feels as if he were invited across.'
5. Impersonal expressions are often made from intransitive verbs in a passive or reflexive form (see 279.2, 288.2).

Thus, heute \(\mathfrak{A b c h t}\) mirb getankt merven, 'there will be dancing this evening;' es figt fidf fdffedit gitr, 'it is disagreeable sittiug here.'
293. The impersonal subject es is (as is abundantly shown by the examples already given) very often omitted-not, however, with the impersonals describing the phenomena of nature; nor, generally, with verbs which are not of common use in impersonal form: but, as a rule, with verbs which are of common impersonal use, whenever the cs would, by the rules for the arrangement of the sentence, come elsewhere than in its natural place next befure the verb.

That is, especially in the cases mentioned in sections 2,4 , and 5 of the last paragraph, whenever the object of the impersonal verb, or an adjunct qualifying the verb, is placed before it-and the putting of the object tirst, \(w^{\text {th }}\) th consequent omission of \(\varepsilon 8\), is the more usual construction.
294. Since the impersonal verb represents the simple actiou without reference to an acting subject, such impersonals as take
an object, direct or indirect, representing the person or thing affected by the action or condition, are virtually equivalent to passives or intransitives, having that person or thing as their subject —and they often may or must be so rendered iu English.

Many of the examples given above have been so rendered, and those with fein or werben hardly admit of being treated otherwise: thus, further,
 midfit, 'the assumption is not needed.'
295. A verb having the indefinite subject \({ }^{7}\) e , 'it,' is not always to be regarded as impersoual: the es sometimes represents indefinitely a subject which is contemplated by the mind, and admits of being definitely stated: yet more often, es is a grammatical subject ouly, standing for a logical subject which is to be stated later, whether a substantive clause, an infinitive clause, or a simple substantive: thus, e freht una, baf eic brer find, 'it rejoices us that you are here; 'esfrut unt, Eie zut fehen, 'it rejoices us to see you; ' en freut unt biefe giaduridt, 'this news rejoices us.'

\section*{Exercise XIX. \\ Passive, Reftexive, and Impersonal Verbs.}
1. Der fleifige Gdjuter with gelobt, aber mant tadelt ben trägert. 2. Der Brief witd balo gefdrieben matron; und fobald er gefdgrieben
 jecter geduaft, und wiro bafo vollendet jein. 4. Diefer §ut ift bevfauft, unto kame nidf gefauft merben. 5. Wix freuten unt, als er jo gelobt



 fer Manur ; id) erinnere midf feiner nid).

\section*{COMPOUND VERBS.}
296. Verbs, in German, admit of composition with various other parts of speech-with nouns, adjectives, and adverbs. The importance and frequent use of certain classes of these compounds render it necessary that they be treated here, rather than later, under the general subject of the composition of words.
297. Verbs are compounded especially with a class of elements called prefixes. These are all of kindred derivation, being originally adverbs, words signifying place or direction; but they have become divided in modern use into two well-marked classes:
1. Prefixes which are also employed as independent parts of speech, adverbs or prepositions. These form a less intimate union with the verb, being separable from it in many of its forms; they are therefore called separable prefixes, and a verb in combination with them is said to be separably compotnded.
2. Prefixes which, in their present form, occur only in combination with verbs, and never admit of separation from verbal forms (or verbal derivatives) : they are called inseparable pretixes, and the verb with them is said to be inseparably compounded. But
3. A few independent prefixes sometimes form with verbs combinations after the manner of the inseparable prefixes, and therefore require to be treated as a class by themselves.

\section*{Verbs separably Compounded.}
298. The class of separable prefixes is divided into two subclasses, simple and compound.
1. The simple separable prefixes (including those sometimes also used as inseparable-see 308 etc.) are:
\(\mathfrak{a}\), 'off, down'
ant, 'on, at'
auf, 'up, upon'
aus, ' out, from'
hei, 'by, beside, with'
Dan or \(\}\) 'there, at'
- burfit, 'through'
eitr, ' 'in, into'
enipor, 'up, aloft'
entzwei, 'in two, apart '
fort, 'forth, away' \(\quad \mathrm{ob}\), 'over, on '
gegen, 'against' - über, 'over'
tit, 'in' \(\quad 4 \mathrm{~mm}\), 'around'
beimt, 'home' - unter,' under'
ber, 'toward one' bor, 'before'
hin, 'from one' --wiber or \(\}^{\text {'against' or }}\)
-hinter, 'behind' -mieber, \}'again'
mitt, 'with' meg, 'away'
nadu, 'after' \(\quad 311\), 'to'
nieder, 'down' zuriide, 'back'
子11]ammen, 'together'
2. The compound separable prefixes are
a. Combinatious of many of the above with one another, especially with the words of more general direction or place her, hith, on or dur, bor: as Gerant, hitran, baran, boran.
b. One or two combinations of the above with preceding insoparable prefixes: namely, bebor, 'before,' entgegen, 'against' (this. however, is really derived from in-gegen).
c. Bazwifduent, 'between' ( (miffuen by itself is not used as a prefix), and hintan, "bohind' (contracted from Giutelt an).

Note that, of those given in the list above, several are really compound adverbs (empor, entzmei, zurüut, zu\{anmen), although not made up of two different prefixes.
299. Conjugation of Verbs compounded with Separable Prefixes.

The conjngation of a compound verb is in general the same with that of the simple verb: only one or two matters regarding the treatment of the prefix rerfuire notice:
1. The prefix stands before the verb in the infinitive and both participles, but after it in all the other simplo forins.
a. In the former case, the prefix is written with the verb as a single word; in the latter case it is, of course, separated from it; and, if the verb be followed by other adjuncts-as objects, adverbs, etc.- the prefix usually and regularly stands last, at the end of the whole clause: thus, from anfangen, 'begin,' id fange an, 'I begin:' idf fing bicjen Dorgen frül) zu \{tubiren an, 'I began early this morning to study.'
b. But if, by the rules for the arrangement of the sentence (434), the verb is transposed, or removed to the end, it comes, even in the simple forms, to stand after its prefix, and is then written as one word with it: thus, al8 idf biefert Morgent frith zut ftubirent anfing, 'as I began to study early this morving.'
2. The ordinary sign of the past participle, gc, is inserted between the separable prefix and the root; also the sign of the infinitive, \(z\) lt, whenever used.

Thus, angefangen, 'begun;' anjufangen, ' to begin:' in the latter case, as the example shows, the verb is written along with its infinitive sign and prefix, as one word.
3. The prefix has the principal accent.
300. Examples: anfangent, 'begin’ (II.3); geramafight, 'draw nigh.'

\section*{Princtpal Parts.}
anfangen, fing ant, angefangen geranmafen, nafte herant, herangenaft.

\section*{Indicative.}
\begin{tabular}{|c|c|}
\hline Present, 'I begio, etc. & ' I draw nigh,' etc. \\
\hline s. I fange ant & nabe beran \\
\hline 2 fängjt an & nabjt herant \\
\hline 3 füttgt att & naht beran \\
\hline P. i fangen an & naben bewan \\
\hline 2 fantgt ant & naht betan \\
\hline 3 fangen ant & naken heran \\
\hline Preterit, 'I began,' etc. & 'I drew nigh,' etc. \\
\hline s.I fing ant & nabte beran \\
\hline Perfect, 'I have begun, etc. & 'I have drawn nigh,' etc. \\
\hline S.t babe angefangen & bin bexangenaht \\
\hline Pluperfect, 'I had begun,' etc. & 'I had drawn nigh,' etc. \\
\hline S. x hatte angefangen & war herangenabt \\
\hline Future, 'I shall begin,' etc. & 'I shall draw nigh,' etc. \\
\hline S. I werde aufangen & werde berannaber \\
\hline Fut. Perf., 'I shall have begun,' etc. & 'I shall have drawn nigh,' ete. \\
\hline B.I werde angefangen baben & werde lyerangenalit jain \\
\hline
\end{tabular}

\section*{Subjunctive.}

Present, 'I may begin,' etc.
s. 1 fantge an etc., etc.
'I may draw nigh,' ete nabe heran
etc, etc.

Conditional.

Conditional, 'I should begin,' Atc.
s. 1 witroe anfantyen etc., etc.
'I should draw nigh,' etc. mitioe beramatan etc., etc.

\section*{Imperative.}
'begin,' etc.
s. 2 fange ant, fange bit an

3 fange cr ant
etc.
' draw nigh,' etc.
natye beran, nabe bu heran make er yerant etc.

\section*{Infinitives.}

Present, 'to begin' anfargent, anzufangen
Perfect, 'to have brgun' angefangen haben
'to draw nigh'
Geramation, heranzintafen
'to have drawn nigh'
herargatabt jein

\section*{Participles.}

Present, 'beginning' anfangent
Past, 'begun'
angejangent

> 'drawing nigh'
> herannahento
> 'drawn nigh '
> berangenabt
301. 1. The meaning of the simple verb is often greatly altered by its composition with a prefix, as in anfangent, 'begin,' literally 'take hold on:' in other cases, each member of the compound retains its independent meaning nearly unchanged.
2. When the combination is of the latter character, no absolute line is to be established dividing the employment of the prefix as prefix from its use as independent adverb: and there are many instances in which the prefix (especially a compound one) is treated in both ways indifferently, and either written with the verb or separated from it; thus, wo man mager hiteit geht inti fett hevaus fommt (or, Gineingeht, ferausfommt), 'where one goes in lean and comes out fat.'

\section*{Verbs inseparably Compounded.}
302. The inseparable prefixes are be, ent (or emp), er, ge, ver, and zer.

These prefixes are, most of them, traceably descended from those of the other class: their original form and preseut office will be explained below (307).
303. They remain in close combination with the verb to which they are attached, through its whole conjugation, forming with it, as their name denotes, an inseparable combination, of which the radical syllable, and not the prefix, receives the accent. Hence,
1. The sign of the infinitive, \(z \mathfrak{u}\), is put before the combination (and separated in writing from it), as if it were a simple verb.
2. The sign of the participle, \(\mathfrak{g e}\), is omitted altogether.

Since, as was pointed out above ( \(243.3 a\) ), this is never prefixed to an unaccented syllable. Moreover, the \(\mathfrak{g e}\) is itself an inseparable prefix, and no verbal form is ever allowed to have two iuseparable prefixes.
304. Examples: begitutn, 'begin' (I.2), verveifen, 'journey away.'

\section*{Principal Parts.}
beginnen, begarn, begomen berreifen, verveifif, verreift. Indicative.
beginute
begam
Fabe begoment
Yaatte Gegouncat
mecroe begimen
merbe begounta haber
verrcife
verreifte
but berveift
war verreift
werbe verreifan merbe verreift fein

Subjunctive.
beginne
begäme or begönte
etc., etc.
verreije
berreifete
etc., etc.
Conditional.
mürbe begimtien
etc., etc.
türbe verreifen
etc., etc.
Imperative.
begime
verreife
Infinitives.
beginten, jut beginnent
begommen haben
begimend
begonnent
verreifent, zu verreifen verreift jein
Participles.
berreifeno
verreift
305. A few inseparably compounded verbs are further compounded with a separable prefix. Such combine the peculiarities of both modes of conjugation, taking no ge in the participle, and interposing \(z^{u}\) of the infinitive between the two prefixes: thus, aterfemten, 'recognize,' anjutcrfemtent, erfante an, anterfant.
a. Some of these, however-as anbetreffer, anferftehen, anserlefen, eindoc= Iciben, borenthaltelt-are nevor used except in such verbal forms, or in such arrangements of the sentence, as require the separable prefix to stand before the verb: thus, afs (fyciftus anferftand, 'when Christ arose; ' but not Chriftus erftant auf, 'Christ arose.'
306. No verb separably compounded is ever further compounded with an inseparable prefix.

The words sometimes given as examples of such composition are really derivatives from nouns: thus, verubjichert, 'regard with horror,' is not
from a rerb nbideuelt, but from the noun Mbjden, 'horror;' beanftrach, 'commission,' in like manner, is from 2 uftrag, 'un erraud. charge; ' benad): rid)tigen, 'mform,' from 2adifridft, 'news, information,' and so ou.

\section*{307. Derivation and Uses of the Inseparable Prefixes.}
1. The inseparable prefixes are elements which have become greatly changed, both in form and in meaning, from their originals, and have acquired such importance in the system of word-formation as to call for special notice in the grammar.
a. While they have in part a distinct aud clearly definable force in the compounds they form, they in part also modify in a very geueral and indefinite way the meaning of the verbs to which they are attached; and ther spheres of use variously approach, and even sonsetimes overlap, one another. Only their leading applications will be stated below.
b. These prefixes are also freely used in forming derivative verbs from other parts of speech (see 405): such derivatives are conjugated in the same manuer as the inseparably compounded verbs.
2. \(\mathfrak{B e}\) is the same with our own prefix be, and of kindred force with the latter; it comes ultimately from the separable prefix and independent preposition bei, 'by.'
a. Prefixed to an intransitive, it adds the meaning of 'upon, about,' or the like, converting the intransitive into a transitive: thus, flagen, 'moan,' beflagert, 'bemoan ; ' fiutgen, 'sing,' befingen, 'sing about, besing.'
b. Prefixed to a transitive, it changes the direction of the verbal action, converting into a direct object what was only indirectly or remotely the object of the simple verb: thus, malent, 'paint (a picture),' bemalent, 'paint over (as, a wall);' 'auben, 'steal (something from some one),' bcraubcit, ' rob (some one of something).'
c. Rarely, it only slightly modifies the meaning of a verb, usually in the way of a strengthening or extension of its action: thus, becuelt and bedectict, 'cover;' Drängent and bedrängent, 'crowd, oppress;' harrent and befarrent, 'wait, persist; ' Ytehen and beftefent, 'stand, subsist.'
d. Some of its compounds are restricted to a reflexive use: thus, ficif) \(b e=\) finbent, 'find one's self, be; 'fich betragent, 'bear one's self, behave.'
3. Ent was earlier ant, in which form it appears in \(\mathfrak{A x n t w o r t , ~ ' a n s w e r , ' ~}\) and \(\mathfrak{a n t l i t i t}\), , countenance;' it is by origin an adverb meaning 'against,' related to our and and the prelix of answer (and-swarian), etc. In combination with three verbs beginning with \(f\), it has taken, by assimilation, the form emp: thus, empfangen, empfeglen, empfinden.
a. Its primitive meaning appears in a few compounds, as ent tpredjen, 'correspond, answer; ' empfangen, 'receive.'
b. Its leading idea is now that of 'out;' it denotes removal, separation, deprivation, sometimes even negation: thus, cutgehen, entliomment, entflichein, 'escape; ' entjichen, 'take away;' entlaffen, 'let off, release; ' \(p\) ntifa= gert, 'renounce;' entweiben, 'desecrate.'
c. It sometimes indicates transition into a condition: as, entbreutren, 'take fire; ' entitehen, 'come into being.'
4. Cer is the same word with the prefix ur forming nouns (411), and means by origin 'forth, out,' being related to aub, 'out,' and probably ultimately identical with it.
a. It has most nearly its primitive force in such verbs as erziejen, 'edu cate, bring up,' erridften, 'erect,' eridurecten, 'startle.'
b. It often siguifies a passing into a condition, a becoming, the begiuning of an action; as, exicfeinen, '(shine forth) appear,' ertönen, 'sound forth;' ergittern, 'fail a trembling.'
c. It strengthens the verbal idea, often adding an implication of accomplishment or attainment: as, erjdiopfert, 'exhaust,' ertragen, 'endure,' erfe= bert, 'experieace,' erjutchent, 'request,' erfinden, 'invent.'
d. Hence (its prevailing office in the production of new compounds), it signifies an acquisition by means of the action expressed by the simple verb: thus, erjagen, 'obtain by hunting;' ertroteen, 'get by detiance;' ertanzelt, 'bring on by danciug.'
5. ©re is believed to have had at first the sense of 'with, together,' which sense appears, somewhat dimly, in a few of the compounds it forms: as, gcfrierent, 'become solidified by cold,' gerinten, 'coagulate,' gcfaffen, '(fall in with) please,' geitehen, '(stand by) confess.' But this sonse has become so generalized and effaced, and its applications are so various and indistinct, that it would be in vain to attempt to classify them.

The adoption of this prefix as regutar characteristic of past participles has been already referred to (243.3c) as comparatively modern, and hardly admitting of explanation.
6. a. Ser is historically the same word as vor, 'forward, forth,' and its leading idea is that of 'forth, away:' as in berorängen, 'crowd out,' ver:jagen, 'chase away,' verfanfen, 'bargain away, sell,' verretfen, 'journey off,' veripicietr, 'lose at play.'
b. Hence, as intimating removal through the action of the verb to which it is attached, it comes further to imply loss, detriment, destructinn: as in berbrauden, 'wear out,' berberben, 'ruin;'-or a removal from what shonild, be, the production of an untoward effect: as in vecfühtect, •lead astray;' berrüdfen, 'put out of place; '-or the commission of crror: as in berrednch, 'misreckon,' verticment 'mistake; '-or a reversal of action: as in verbieten, 'forbid,' verauften, 'despise.'
c. On the other havd. it signifies a complete working-out of the action of the verb: as in verbluten, 'bleed to death,' berbreanch, 'burn up;' which may imply a cessation of the action, as in berblithen, 'blossom out, fado, wither;' or, more usually, a strengthening of the action, as in vet= finlen, 'sink away,' bertilgen, 'blot out,' berfdieken, 'shut up,' berbinden, 'unite; '-and this intensive force in a few cases raakes transitive, as vel: ladfin, 'deride,' vecfeglen, ' miss, fail of.'
7. 3 cr represents an older Dis, which is related to the Latin dis, and means, like the latter, ' apart, asunder.'
A.ccordingly, it either intensifies the meaning of verbs which contain the idea of dissolution, of going to pieces or reducing to pieces, or it adds that idea: thus, zerbrectyen, 'break asunder; ' zerfprengent, 'blow to pieces;' zel= fallen, 'fall apart;' zevimment, 'become dissolved.'

\section*{Prefizes Separable or Inseparable.}
308. A few prefixes, belonging properly to the separable class (being all of them in use also as independent parts of speech), nevertheless sometimes form compounds after the manner of inseparables.
309. These prefixes are
\[
\begin{array}{lll}
\text { (burc), 'through', } & \begin{array}{l}
\text { über, 'over' }
\end{array} & \begin{array}{l}
\text { unter, 'under' } \\
\mathfrak{h i n t e r}, \\
\end{array}
\end{array}
\]

Wiber and twieder are the same word, but differently spelt, to indicate a difference of meaning. All verbs compounded with tis ber are inseparable; all but one or two compounded with mieber are separable.
310. In verbs separably compounded with these prefixes, both members of the compound have their own full meaning, hardly modified by the combination; the inseparable compounds often take an altered or figurative sense.

Thus, as separable compounds, burdioringen, 'crowd through,' binter= gehen, 'go behind,' überfetzen, 'set across,' umgehen, 'go around, revolve,' antermexfent, 'throw under,' wieberfolen, 'fetch back; '-but, as inseparable compounds, butdoringen, 'penetrate, permeate,' 'ginterge'ber, 'deceive,' iiberfergen, 'translate,' ungehen, 'evade,' unteriverfen, 'subjugate,' mieder= holer, 'repeat.' Yet the difference js not often so marked as in these examples, and in a host of cases the two classes of compounds are distinguished by ouly a slight shade of meaning, if at all.
311. The compounds, of either class, are accented and conjugated according to the rules already given. That is to say,
1. The separable compounds are accented on the prefix; they put the prefix before the verbal form in the infinitive and participles, but after it in other cases; they take the signs of participle and infinitive between the prefix and the root.

Thus, from burfi'dringen, 'crowd through,' come burdiz'atbringen, bringe

2. The inseparable compounds are accented on the radical syllable, reject the ge of the participle, and put \(\mathfrak{z u}\) of the infinitive before the whole combination.

Thus, from burdibrin'gen, 'penetrate,' come fut ourdibrin'gen, burch= orin'ge, burdifrang', babe burdibun'gen, merbe butdorin'gen, durct)= бтйgett.

\section*{Other Compound Verbs.}
312. Verbs compounded with other adverbs than those already mentioned, or with nouns or adjectives, fall into two classes:
1. True or close compounds, in which the first member has become an integral part of the combination, and the whole is treated as a simple verb.

Thus, hanthaben, 'handle, manage,' uut Gandhaber, Gandhabte, gelfand habt; wahriagen, 'prophesy;' zit wahriagch, wahtiagte, genahtiagt; liebtojen, 'caress,', zu Liebbopell, liebboite, geliebtoft.
2. Loose or false compounds, phrases, written together as one word, in which the first member is treated as any such word limiting the verb would be, and the combination is conjugated like a verb separably compounded.

Thus, ftattfinben, 'take place,' ftattzufinbert, fant Ftatt, ftattgefunben;
 - carry,' fch fprecifict, ipradf los, Insgciprodicit.
a. If a verb of the former class has not the accent on its first syllable, it loses ( \(243.3 a\) ) the ge of the past participle: thus, frofloct'en, frohloctt'.
b. From the same class are to be carefully distinguished certain verbs which have the aspect of compounds, but are in fact derivatives from


313. Mif and boll are treated as proper prefixes, forming both separable and inseparable compounds, which are accented and conjugated like those made with burd), etc. (308-11).

But mifi is very rarely treated as a separable. Boll forms five or six inseparable compounds, as vollbringer, 'accomplish,' vollzichen, 'execute,' and a number of loose separables, as nolfgiefen, 'pour full.'

\section*{Exercise XX}

\section*{Compound Verbs, Separable and Inseparable.}
1. Wann fangen Sie ant, Эhre Briefe abzufdreiben? 2. Эa begann geftern, utho fatrieb einige \(\mathfrak{a b}\), fobald idif fie empfangen hatte. 3.
 ter Deutlidy aus ; aber er überfegt nidft gut. 4. Der Tag naht herant, mod dic Sonne mird bald aufgehen; ftehen wir audh auf, uno tleider wir \(\mathfrak{u n}\) an. 5. Sie haben bergeffen twas Sie mir beriprodfen batten. 6. Sie hat thre Ueberfotuthe antgezogent, unt ift auxgegangen; fie mirid \(\mathfrak{b a l d}\) abgereift pein. 7. Witedertobe beine Bitte, uno id gole bir wieber was but verlangit. 8. witr faufen ifh gieid ab, was er ung berfaufen mill. 9. Er bar fafon zuriuffgefommen, ehe ify fortging. 10. Der תnabe hat ben \(\mathfrak{B a l}\) int bie ©tube hineingemorfer, jund ben Spiegel zerbrodfer.

\section*{ADJUNCTS OF THE VERB.}
314. A verb, in a proper verbal form (that is to say, excluding the infinitives and participles: see 339, 349), always stands as the simple predicate of a sentence; and all that constitutes the complete predicate is brought in in the way of modifying adjuncts to the verb, variously limiting and qualifying its action.
a. The proper verbal forms, those possessing the characteristic of person, are often called its "finite" forms: they might also be called its personal forms.
\(b\) Even in the compound tenses of the verb itself, the rank of verb belongs in strictness only to the personal auxiliary, the other parts being adjuacts of the latter: thus, in id habe ihut gefiäntt, 'I have pained him,' \(\mathfrak{h a b e}\) is the simple predicate, and gefräntt is an attribute of the object, as much as finde and frant, respectively, in ide finde int frant, 'I find him sick; ' id merve gefteärft, 'I am pained,' id bit gegangen, 'I am (have) gone,' are analogous, in like manner, with id werie trant, 'I become sick,' ith bin weg, 'I am away;' and idh werbe gefränft morben jein, 'I shall have been pained,' is made up by the addition of successive modifying adjuncts to toctoe, each adjunct after the first being (see 348.2) regularly prefixed to the one which it further limits; the phrase means literally 'I am entering (merde) into a state of having (feili) become (borichl) pained (geftantitt).' That the auxiliaries have more or less completely the inferior value of copulas, connecting the subject with the chiefly significant part of the predicate, does not alter their formal or grammatical character.
c. No personal form of a verb has the value of adjunct to another personal form; there are as many separate sentences as there are separate verbs. All the other parts of speech (excepting the conjunctions: see 382.a) may enter, by counection with the verb as its adjuncts, into the relation of parts of the predicate of a sentence.
315. Object of a Verb. Most verbs may take an objectthat is to say, may be followed by a noun (or its equivalent) in an oblique case, designating the person or thing upon which, or as affecting which, the action which it describes is exerted by the subject.
1. A "transitive" verb takes its object in the accusative case; and such is called a direct object: thus, er hat einen \(\mathfrak{F e n t}_{\text {a }}\) und trägt ifin, 'he has a hat, and wears it:' see 227.
a. A few transitive verbs are followed by two accusatives: see 227.8.
2. Many "intransitive" verbs take an indirect object in the genitive or dative case: thus, idh fume meines Feindeg, 'I spare my enemy;' er folgt \(\mathfrak{m i r}\), 'he follows me:' see 219, 222.II.
3. Many verbs, beside their direct object, take a remoter object in the dative or genitive, indicating the person or thing affected less immediately by the action of the suliject unon the object, or further defining that action: thus, idf rante defent Manne bas (Beld,'I steal the money from this man;' idf) beranbe inn feincs (b)eloce, 'I rob him of his money:' see 219, 222.I.
316. Predicate Noun or Adjective. A noun or adjective is called predicate, if it is brought by the verb into connection with a noun (either the subject or the direct object of the verb), as limiting or qualifying that noun.
1. a. A predicate noun stands in the nominative, relating to the subject of the verb, after \{cint, 'be,' wervent, 'become,' blei= ben, 'continue,' iducinem, bitntien, and büudjten, 'seem,' and hei Ben, 'be called; ' also, with the passive of the verbs that take a noun in the accusative as factitive predicate: see 213.

These are verbs of incomplete predication, requiring a complement. Especially fcit, 'be,' is the ordinary simple connective of a subject with its predicated quality, and is therefore called the copula.
b. After a few verbs-of calling, regarding, and the like-a predicate noun stands in the accusative, brought by the verb into relation with its object: this is called a factitive predicate: thus, er namute midy feinen freund, 'he called me his friend:' see 227.3b, c.
2. a. A predicate adjective is used after the same verbs as a predicate noun: thus, er ift und bleibt miti treut, und witb nie untreu merient, 'he is and continues faithful to me, and will never become unfaithful.'
b. With verbs of more complete predication, or of full predicative force, an adjective is often used in a manner which it is convenient to distinguish as adverbial predicate: thus, bie §iuber ftan= Dent fumm, 'the children stood silent;' Die Stimme jtronte Gimme fift helle vor, 'the voice poured forth heavenly clear'; wirb's aud) \{d) ön \(\mathrm{g}^{\mathrm{ut}}\) Tage fomntert, 'will it also come forth beautiful?'
c. Some verbs are followed by an adjective as factitive predicate, relating to their object: thus, fie ritgen bie Señobe mund, 'they wriug their hands sore;' bie idj gerne oreifach biete, '"hich I gladly offer threefold;' fie ftefft fich uberrafat, 'she feigos herself surprised;' idf fügle meite Nräfte hïher,'I feel my powers higher;' ex Gält inn warut, 'he holds him warm.'

This predicative construction is much more common with adjectives than with nouns, which generally require \(\mathfrak{a l s ,}\), 'as,' für, 'for,' 34, 'to,' or the like, before them: compare 227.3c.
317. Adverb. The verbal idea is limited by an adverb, or by more than one, in the most various manner, in respect to time, place, occasion, manner, end, and so on. Sce Adverbs, 361 etc.

Thus, idif gehe jept, 'I am going now;'er wohnt hif w, 'he lives here;' fie fpredjen \(g\) ut, 'they speak well ;' ou bift beute morgcu fegr fpät ermadit, 'you woke very late this morning.'
318. Prepositional Phrase. A phrase composed of a preposition along with the word (generally a noun, with or without adjuncts) which it governs, and the nature of whose relation to the verbal action it defines, is a very frequent adjunct to the verb, taking the place of object, predicate, or adverb.
a. As direct object in place of an accusative, such a phrase can hardly stand: but it may be used for a genitive object-as, id warte anf thri, for idf warte feiter, 'I wait for him;' for a dative object-as, ex folgt mir, or cr fofgt auf mid), 'he follows me;'-yet more freely for a remoter object along with a direct object-as, ith freue midh über diefeg, for tid freue mid beffer, 'I rejoice at this:' idf fareibe enten Brief an inn, for ith cinem Brief, 'I write a letter to him.'
b. Examples of prepositional phrases with predicate value are es wau vont entidyeidender Widutiglett, 'it was of decisive importance;' Die suratifu blie ben in der gitte, 'the sick remained in the midst;' fie erwählten ihn fum siaifer, 'they chose him emperor;' Dies miro zum 2utsoruci der Spele, 'this becomes an expression of the soul.,'
c. Adverbial prepositional phrases are ber Sogel fpielt int Ratbe, 'the bird plays in the foliage:' wit bergen Den Sament in ber ©rive Sdhoo the seed in the earth's bosom;' er riff mit lauter © Ctintme, 'he cried with g loud voice.'

\section*{319. Order of the verbal adjuncts.}
1. In the normal or regular arrangement of the sentence, all the adjuncts of a personal verb are placed after it.
a. For the inverted order of arrangement, in which one of the adjuncts is frequently placed before the verb it modifies, and for the thansposed order, in which the personal verb is placed after all its adjuncts, see the rules gizen for the order of the sentence, below, 431, 434.
2. When the verb is modified by two or more adjuncts, the general rule is, that one which is more closely combined in idea with the verb, and more essentially modifies its predicative meaning, is placed further from it than one of a more external and accessory character. Hence,
a. The infinitive or participle, in a compound verbal form, stands at the end of the sentence: thus, fie hatte the 马ähe fidarf in feine Finger \(g e=\) febt, 'she had sunt her teeth sharply into his fingers;' ihe merivet eudf To bhitin eurer Mindt nidyt ïberhebea, 'you will not presume so cruelly upon your power.'
b. An iufinitive dependent upon any verb, modal or causative auxiliary
or other, stands in like manner at the end of the sentence: thus, idf will Dor ifr midh aitederperfen, 'I will humble myself before her.'
c. A separable profix belonging to the verb takes the same place: thus, fie fah onbei redt finfter nito unwillig \(\mathfrak{a} 8\), 'she looked at the same time right gloomy and out of humor.'
d. Any part of speech compounded with a verb after the manner of a separable prolis, or forming with it a verbal phrase avalogous with such a compound, takes the same place: thus, id) 1 ahm nidhto mehr von ber hinter nutr liegenden Ebcue wayr, 'I no longer saw anything of the plain that lay behind me.'
e. Of two cases governed by the same verb, the second accusative (227.3) is placed after that which is the more immediate object of the verb; the genitive (219.2,3) follows the accusative; the dative (222.I.1) rather more usually precedes the accusative.
\(f\). Of more than one adverb qualifying the same verb, an adverb of time ordinarily precedes one of place, and both are placed belore one of manuer or degree: thus, ex arbeitet immer fifißrig, 'he always works industriously;' Du twatuft hier fehr bequem, 'you live here very comfortably.' Hence, also, the adverb of negation, nufit, if it modifies the general assertion of the sentence, stands last; but if its negative force applies to some particular adjuuct of the verb, it is placed next before that adjunct.
3. The rules as above stated are subject to various modification under the influerice of accent or emphasis, or of euphony.
O. Any adjunct of the verb may be transferred to a position other than its proper one (usually later), for the purpose of being made more prominent.
b. Since a pronoun is, in general, a less significant and emphatic word than a noun, usage has established the rule that

A pronoun immediately dependent on the verb (not governed by a preposition), whether as direct or indirect object, comes first among the verbal adjuncts.

Among the pronouns, a personal pronoun comes before a demonstrative, the briefer personal pronouns, especially e8, 'it,' before the longer, and the retlexives first of all.
4. Prepositional phrases take, in general, the position belonging to the part of speech whose equivalent they are; but they are more liable than single words to change place for euphonic reasons.
5. The natural counections of the different verbal adjuncts are regarded in the arrangement of the sentence; those which affect one another, and exert a combined induence upon the verbal action, bergg put together.
6. The above are oaly the leading principles of the arrangement of words ir a sentence. To follow out their application in detail, and illustrate their joint and mutual action, and the more or less irregular and arbitrary moditications which they admit, cannot here be attempted.

\section*{USES OF THE FORIMS OF CONJUGATION.}

\section*{Person and Number.}
320. In general, the verb is of the same person and number as its subject.

Being, of course, of the first or second person only when its subject is a personal pronoun of those persons respectively, since all other words are of the third person.
321. Special Rules respecting Person.
1. When the same verb bas subjects of more than one person; it is of the first person (plural) if either of its subjects is of the first person; otherwise, of the second: thus, idifud du find jier, 'I and thou are here;' Su und er glaubt es beibe nidjt, 'you and he both disbelieve it.'
2. After a relative ( \(\delta \mathrm{or}\) ) referring to an antecedent of the first or second person, the verb is in the third, unless the personal pronoun is repeated after the relative (compare 181): thus, bit, ber Dent Bafitiž Dent Mow blfiff \(\mathfrak{g a b}\), 'thou who gavest to the basilisk his deadly glance' (but dut, der bu . . . . . gabfit).

\section*{322. Special Rules respecting Number.}
1. A verb having for its subject more thau one singular noun is put in the plural.
a. To this rule there are frequent exceptions, either as the several subjects are regarded as combined into a single idea; or as, when preceding or following an enumeration of single subjects, the verb, by a familiar liceuss of speech, is sutiered to agreo with the one nearest it alone; or as the verb \(1 s\) in fact understuod with other than the one subject with which it agrees: thas, huter mir fiegt nur Punuter and Celed, 'behind me lies only sorrow

 'may song and love and wine accompany us through life and death; ' 'iipen, Wiorben, Stehta umb (bjebreducu hat übergand getonmen, 'lying, murder, theft, and adultery have become prevalent.'
2. A collective noun in the singular takes a verb in the singular much more strictly than in English.
a. Exceptions are ouly such expressions as ein \(\mathfrak{B a a r}\), 'two or three,' eine Menge, 'a number,' cin Dubend, 'a dozen,' which are frequeutly used with plural nouns (ordinarily construed appositionally with them: see \(216 . \overline{0} a\) ), and have gained a plural value by association: thus, in weldem ein baat sügel hit utid wicder gitpfen, 'in which a couple of birds hop back and forth;' in boje ipielten ent 'linat oer munteren sinbel', 'in the yard were playing two or three of the nerry childron;' cin Baar find gewobilidf vols aubi, 'a couple are generally in front.'
 etc., the verb is put in the plural if a following predicate noun is plural: thue, çfind mifu mei, 'there are two of us;' bas lind metite ficutie, 'those are my friends.'-So also occasionally in a case like Dic Frudt Dicfes Baumes find lifine Beevert, 'the fruit of this tree is small berrics.'
4. Ont of exaggerated respectfulness, the plural verb is sometimes (the usage is happily going out of vogue) construed with a singular title, or uame and title: as, belieben ber Secre biefen Eatel 34 erprobent, 'may the gentleman be pleased to try this purse: ' Seine Majeftät oer ©onng \(\mathfrak{y} \mathfrak{a b}\) ea gerult, 'his majesty the king has beon graciously pleased to . . . .'

Mood and Tense.
Indicative.

323. The use of the indicative mood, in its various tenses, corresponds upon the whole pretty closely in German and in English. The principal points of difference will be stated below.
324. Indicative Present. 1. The German present-e. g. id Kiebe-answers to the three English forms of the present 'I love,' 'I do love,' and 'I am loving:' the shades of difference among these different values are either left to be inferred from the context, or are expressed or intimated by adjuncts to the verb or by verbal phrases.
2. In German, as in English and French, the present is often substituted for the preterit in lively narration: thus, id ghelt fitlfe, und jay midy nad bent Statio der Somue unt. Snbem id nut fo emporblidée, fehe idf 2 ., 'I stopped, therefore, and looked about me for the position of the sun. While, now, I am thus looking upward, I see' etc.
3. In expressing a past action or state which is continued so as to be present also (or in signifying what has been and still is), the German, like the French, indicates the present part and leaves the past to be inferred, while the English does the contrary: thus, find fie iffon lange hiex, 'have you been (are you) here already a long time?' er fdicaft fcit finf Jahren unter bent Sdnue, ' he has been (is) sleeping for five years beneath the snow.'
4. The German present, much more often than the English, is used in the sense of a future: thus, wie fang'ich's an? idforch' mitid um, fo ift's getgan, 'how shall I set about it? I will turn myself around ; that will fetch it;' bie Guitex, bie cr beremit erbt, 'the property which he will one day inherit.'

\footnotetext{
This fiture use of the present is a direct inheritance from a former condition of Gurmanlc language (as represented to us by the oldest Germanio dialects), in which lik
}
present and future meanings were both habitually expressed by the present tense, \({ }^{1} \mathrm{lo}\) later auxiliary futures, as I shall or will love, ich merbe fiebent, not having been yet brought inta use. See the author's "Langunge and the Study of Language," pp. 119, 269.
325. Indicative Preterit. 1. The preterit answers to our own simple past tense, in its three forms of 'I loved,' 'I did love,' 'I was loving'-all expressed, without distinction, by idf Iteltte.
2. As the present for the perfect (324.3), so the preterit is sometimes used for our pluperfect, to express what, at a given time, had been and was still: thus, waren Sie fdjon lange ba, 'had you been (were you) there long already?'
3. The distribution of the expression of past time between the preterit and perfect is not precisely the same in German as in English. As (326.2) the German perfect often stands where we should use the preterit, so the contrary is also sometimes the case:
 lent ergitg, 'ye have heard what a terrible judgment of the Lord has come upon Jerusalem.'
326. Indicative Perfect. 1. The perfect answers in the main to our perfect, expressing completed action, or action in the past with implied reference to the present, as no longer continuing: thus, idi habe geliebt, 'I have loved,' or 'have been loving.'
2. But the perfect is not infrequently used where we employ the preterit: the perfect is rather the tense by which something is simply asserted as true, while the preterit implies a connection with other past events in contiquous narration, or a personal participation of the speaker, as spectator or joint actor.

Thus, (Gott hat bie \(\mathfrak{F B e l t}\) exiddaffer, 'God created the world (it was God who ete.); ' id bin geftern in ber ふirde getw fent, 'I was at church yesterday;' unfer Frenito ift neulith geftorben, 'our friend died lately: '—but (5ott eriduf

 vortreffltige Previg: \(\mathfrak{i c l t}\), 'I was at church, where Mr. N. preached an admirable sermon ;' \(\operatorname{rufer}\) 贝ater ftarb yeftern, "our father died yesterday (in our presence).'

Something of the same distinction appears also in Euglish usage, and it is impossible to explain fully the difference in idiom between the two languages without a great deal of detailed illustration. Moreover, there are many cases in either tongue where both tenses might be employed with equal propriety.
3. For the present in place of our perfect, see 324.3; for the perfect in place of the future, see \(328 . s 3\).
327. Indicative Pluperfect. The pluperfect in German, as
in English, expresses action already finished at a time in the past either defined or contemplated by the speaker: thus, idf gatte ges licbt, 'I had loved' or 'been loving.'
328. Indicative Future and Future Perfect. 1. These tenses ordinarily agree in use with their English correspondents: thus, idf werbe lieben, 'I shall love' or 'be loving;' idh weroe geticht haben, 'I shall have loved' or ' been loving.'

They express simple finturity, that which is going to bo; and are carefully to be distinguished from the modal auxiliary forms composed of the infiuitive with wollen and follen (257-8), which more or less distinctly imply an assent or intent, a propriety or obligation.
2. The futures are sometimes used to indicate a claimed probability, or express a conjecture: thus, Bag mido wohl Sha Bribeci fcin, "that is your Wrother, is it not?' er witd nutht lange ourt geblicben fem, 'I presume he did not stay there long.'
3. ". In German, as in English, the perfect is often employed where the future perfect would be logically more correct, the implication of futurity being sufficiently made by the context: thus, ud) merbe twmmen, jobato id metucu Bricf geidycicben habe, 'I shall come as soon as I have written my lotter' (for werde gefintichert yabelt, 'shall have written').
b. A present or perfect is occasionally substituted for a future, by a figure of speech, to indicate the certainty of what is to take place: thus, jeuc yat getcbt, wem id) Dica Blatt aus meinen Sänion gehe, "she has ceased to live, if I let this paper go out of my hands; ' ftch', over bu bift Des Eoder, 'stand, or thou art a dead man!'
c. For the frequent use of a present instead of a future tense, see 324.4.

\section*{Suljunctive.}
329. The sabjunctive mood, which has almost passed ont of use in English, still continues in full corrency in German, having, if the two "conditional" tenses be included with it (as they are in fact subjunctive, both in form and character), more than a corresponding tense for every tense of the indicative. In some of its offices (the optative, potential, conditional) it answers to what is left of our own subjunctive, and to the compounded tenses (with the auxiliarics may, might, would, and should) by which we have in part supplied the place of the latter; in other offices (especially in indirect statement, 333) there is in English hardly anything analogous, though the elassical tongues present similar constructions in abundance.
330. The subjunctive is the mood of possibility, contingency, subjectivity, in contradistinction from the indicative as the mode of actuality, direct assurtion, objectiveness.
 might maintain his quarrel even to blood, even unto death.'
2. Adverbs are not seldom governed by prepositions: see below, 378.
3. Adverbs are used elliptically with the value of adjectives: thus, bie= fer grann hier, 'this man here;' Gräber und bie ©hpreffen dran, 'graves and the cypresses thereon; '一or, in predicative relations, nun war ber \(2 \mathfrak{H b e n d}\) vorbei, 'now the evening was past;' bie §abre fino now nidet \(\mathfrak{u m}\), 'the years are not yet over;' \(\mathfrak{a l l e}\) s poll anders fein nut gefannade roll, 'everything is to be otherwise, and tasty;' ift feit Miotroer mehr \(\mathfrak{u t =}\) termeges, 'is there no longer a murderer on the way?' aller 2wetteifer mirb bergebeng, 'all emulation becomes futile;' id fah gieber weit \(\mathfrak{u m =}\) her, 'I saw mist far about.'
4. An adverb is often added after a preposition and its object, to complete or to make more distinct the relation expressed by the preposition: see below, 379.

\section*{370. Place of Adverbs.}
1. An adverb precedes the adjective or adverb which it qualifies.
a. Except gentig, 'onough,' which, as in Euglish, follows the word it limits.
2. An adverb qualifying a personal verb is put after it in the regular arrangement of the seatence: one qualifying an infinitive or participle is placed before it.

As to the place of the adverb in relation to other adjuncts of the verb, see 319 ; as to certain adverbial words which have exceptional freedom of position, see 385.4.

\section*{PREPOSITIONS.}
371. A preposition is a word used to define the relation between some person or thing and an action, a quality, or another person or thing with which it stands connected.
a. The distinctive characteristic of a preposition is that it governs an oblique case of a noun (or of the equivalent of a noun); and by this it is separated from an adverb: it is a kind of transitive adverb, requiring an object in order to the completion of the idea which it signifies. Many words are either adverbs or prepositions, according as they are used without or with such object.
b. The oldest prepositions were originally adverbs, and the various mode of relation of a noun to the action or quality which they aided to define was expressed by means of a more complete scheme of cases: the reduction of this scheme (in German, from six oblique cases to three: see the author's "Language and the Study of Language," pp. 271-2, 276), and the conversion of adverbs to prepositions, are parallel processes of change in the history of our language. In the German, as a fuller system of deslension is still preserved, a host of relations are signified by the use of zases alone where we require prepositions in English.
c. Many of the German prepositions are of late formation from nouns or adjectives, or from adverbial phrases containing such. Some examples of these will he noted below.
372. Prepositions are most conveniently classified according to the case they govern, as the genitive, the dative, the accusative, and the dative or accusative.
a. A few govern either the dative or genitive, but their difference of use in this respect is not of consequence enough to found a class upon.
b. Since what determines the relation is originally the case of the noun, prepositions ought to be followed by cases according to the kind of relation they signify-thus, thoso that denote motion towad or to should take the acousative; those that mean for (original autive), with or by (original instrumental), and in or at (original locative), should take the dative; those that mean of, from, and the like (original genitive and ablative) should take the genitive-and those prepositions that denote different relations should be followed by different cases to correspond. This latter is to a certain extent still the case (see 376.c): but, on the one hand, the relations of each ancient case now lost have not been assigned in bulk to ono of those yet remaining; and, on the other hand, many prepositions which have undergone a great change of meaning continue to take the oase by which they were originally followed: for example, nadh, which is historically the same word with nah, ' nigh to?' governs the dative, the case regularly following nah, though itself used in the sense of 'after' and of 'toward, to.'
373. Prepositions governing the genitive are anftatt or fatt, 'instead of,' halber or halben, 'for the sake of'-with the compounds of gatb, namely aubergalk, 'without, outside,' immergalb, ' within,' obergalb, 'above,' unterhalb, 'below'-fraft, 'in virtue of,' längis, 'along,' Laut, 'according to,' trotz, 'in spite of,' unt . . . willent, 'on account of,' ungeachtet (or ohngendetet), ' notwithstanding,' unfern and miveit, 'not far from,' nittele or mittelft or ver= nuttclft, ' by means of,' vermöge, 'by diut of,' wähtent, 'during;' wegen, 'on account of,' zufolge, 'in consequence of,' and the compounds of jeit, bieffeit or bieficits, ' on this side of,' and jenfeit or jenjeit, ' on the further side of, beyond.'
 fremben Beugen millent, on account of these stranger witnesses;' (5enugx thutug megen ber getö力teten (5hriften, 'satisfaction on account of the slain Christians; ' jenfeit bes For fites, 'beyond the forest.'
a. Of these prepositions, lärgg, trot, and zufolge also not infrequently govern the dative; some others do so occasionally.
b. Fatben or hatber always follows the noun it governs; inn . . . willert takes the noun between its two parts; ungeantet, wegent, and \(3^{11}=\) folge may either precede or follow (zufolge precedes a genitive, but follows a dative).
c. These prepositions are of recent use as such, and all evidently derived from other parts of speech. Salb is a noun meaning originally 'side:' 'wegert was formerly vort megen, which is still in occasional use.
 half,' the adverbs inmittest, 'in the midst,' abjeit及, 'aside,' and some of those formed with wärts, as feitwärts, 'sideways,' norbwärts, 'northwards,
also entlang，＇along，＇and a few others，antiquated or of rare occurrence， are sometimes used prepositionally with a genitive．

374．The prepositions governing the dative are，of more an－ cient and original words，auts，＇out，＇bei，＇by，＇mit，＇with，＇ob， ＇above，for，＇wont，＇of，＇子u，＇to；＇of recent and derivative or compound words，nacti，＇after，to，＇feit，＇since，＇gleid．，＇like，＇ famint and nefit，＇along with，＇nüdif，＇next，＇Bimnen，＇within，＇ aufier，＇outside，＇entgegent，＇against，＇gegenüber，＇opposite，＇gennäß， ＇in accordance with，＇zuwiber＇，＇contrary to．＇
u．For prepositions which more regularly and usually govern the gen－ itive，but are sometimes construed with a dative，see above，373．a．Of those here mentioned， ob （which is now antiquated），when meaning＇on account of，＇is occasionally used with a genitive ：antfer governs a geni－ tive in the siagle phrase auper Randea，＇out of the country．＇
b．刃ady，gleid，and gemäß either precede or follow the governed noun： thus，nath der ©tait，＇to the city；＇ber Satur nach，＇according to nature；＇ gemära ber Urgeffinten，＇according to the old stories；＇Der Seit und bert Mmitänten gemäß，＇in accordance with the time and the circumstances；＇ fic jielyt fid gleid）einem 引iceresarme hin，＇it stretches along，after the manner of an arm of the sea；＇fie flog，eiter Sylphioe gleid．，＇she flew like a sylph．＇－Efitgegen，gegenüber，and zumiber follow the noun；but ge＝ gentuber is sometimes（by a usage no longer approved）divided，and takes the noun between its two parts：thus，zwei Danten fiken gegen eillander über，＇two ladies sit opposite one another．＇
c．Occasionally，by a bold construction，a word which is properly adverlb only is construed as if preposition：thus，norant dent fühnten \＆ethen，＇ia front of the brave ranks：＇compare 373．d．

375．The prepositions governing the accusative only are bunt，＇through，＇für，＇for，＇gegen or gen，＇against，＇ohne，＇with－ out，＇Itut，＇about，＇wiber，＇against；＇also jonder，＇without，＇biż， ＇unto，till．＇
a．When is now nearly out of use，except in certain phrases，like gett §imntel，＇toward heaven，＇gen Weften，＇toward the west．＇Sonder is hardly employed except in a phrase or two，as jonder gletifen，＇without equal．＇Sis usually stands adverbially before a prepositiou（see 369．1），but also governs directly specifications of place and time：thus，biz \｛्यntiodien， ＇as far as Antioch；＇marte uur biz ntorgett，＇only wait till tomorrow．＇
b．Unt is very often followed by her after the noun：see 379．a．
c．From the case of an accusative governed by a preposition requires to be distiuguished that of an absolute accusatuve of place followed by an adverb of direction，as bin gerg fimnuf，＇up the mountain＇（see 230．1b）． This construction is interesting as illustrating an intermediate step in the proress of conversion of adverbs into prepositions．

376．Nine prepositions govern sometimes the dative and some－ times the accusative－－the dative，when they indicate locality or situation merely，or answer the question＂where f＂the accusa－
tive，when they imply motion or tendency toward，or answer the question＂whither？＂They are ant，＇on，at，＇auf，＇upon，＇Ginter， ＇behind，＇in，＇in，into，＇nefient，＇beside，＇übcr，＇above，across，＇ unter，＇under，＇vor，＇before，＇zwifden，＇between．＇
 pen zuritict，＇I stop at the barrier，and hand back my helmet to a squire；＇
 the ground，and had his ear laid on the turf；＇fie bruiten hinter Dem Dfent，
 himself behind a snuff－box；＇er gitg int Seans，unt biticblonge it Dempers ben，＇he went into the house，and staid a long time in it ；＇bort fiegt er neber einem Stem，＇there it lies，beside a stone；＇fie filkten fich ncben ben sbum，＇they seated themseives beside the tree；＇her 煞aden fifficfit fif iiber Den ©itwimner，＇the abyss closes over the swiwmer；＇iiber diefen Strom bin idf cmmal atfahren，＇I once crossed over this stream；＇Dur sabn
 wuderneath a bridge；under this bridge lived a rat；＇int＇ugcubfia warch fie vor bent Tatin，in a moment they were before the rock；＇er trat bor die sioni＝

 fcite Soucige，＇they slipped in among its branches．＇
a．The difference of meaning determining the use of the dative or accu－ sative after these prepositions is not always an obvious one；sometimes a peculiar liveliness is given to an expression by the employment of the accu－ sative：thus，or machte eme Deffrung in bie Croe，＇he made a hole in（into） the ground；＇ 111 fitiffe fie an ben Whitto，＇and kissed her on the mouth （impressed a kiss）；＇iiber bett grand ber Titpe gefogent，＇arched over（thrown as arch across）the edge of the abyss ；＇一or，the accusative implies a verb of motion which is not expressed：thes，er fiten int ein Wirthshaus \(\mathfrak{a b}\) ，＂he got down（and entered）into an inn；＇\(e r\) rettete fild it bie \(\mathfrak{F i r g}\) ，＇he saved himself（betook himself for safety）into the castle ；＇fie fteger in dic Jfölye， ＇they stand up（rise to a standing posture）；＇－or，the action is a figurative one：thus，an ihir Dertent，＇think of him（turn one＇s thoughts on him）；＇er jah auf all sie＇siradt，＇he looked upon all the beauty；＇fie freucter fich iuber Die fabunta \(\mathfrak{H e p f e l}\) ，they were delighted with the beantiful apples；＇一or there are phrases，the implication of which seems arbitrarily determined： thus，auf die befte Wscife，＇in the best manner；＇itber tauferd Jahre，＇after a thousand years．＇
b．It is only by its use of in and into（as also，in colloquial phrase，of on and onto），that the English makes a corresponding distinction；and even this does not agree in all particulars with the German distinction of in with the dative and with the accusative．Hence the ground of the difference of case is the less oasily appreciated by us，and needs to be carefully noted at every instance that occurs．
c．The accusative and dative with these prepositions have each its own proper value，the one as the case of directest action，the other as repre－ senting the ancient locative（or case denoting the in relation）．

377．1．Some prepositions govern a substantive clause，introduced usually by ban，rarely by a compound relative（179）：such are anf，aufjer，

geble, 'in order that it may go well with thee;' auner mer feine \(\mathfrak{M i t} j\) duldi: gen feien, ' except who were his accomplices.'
a. This is closely akin with the office of a conjunction; and bis, ungendetet, and mährento may be used without baß⿸\zh14, as proper conjunctions: thus, mäh \({ }^{\text {a }}\) rento wit da bliebent, 'while we continued there' (compare 439.5c).
2. The prepositions int, ohne, and ftatt or anftatt may govern an infinitive and its adjuncts, as equivaleut of a complete clause (compare 346.1)
378. An adverb not infrequently takes the place of a noun as object of a preposition. Thus,
a. Many adverbs of time and place: as, ntad obelt, 'upward (toward above);' nuf inmer, 'for ever;' für jeţt, 'for now ; 'bou fern, 'from afar:' in wie ferm, 'how far.'
b. The adverbs da or bar, wo or wor, and Gier or hie, as substitutes for the oblique cases of pronouns. These are compounded with the governing preposition, forming a kind of compound adverb (see 365.3b).
379. 1. After the noun governed by a preposition is often added an adverb, to emphasize, or to define more nearly, the relation expressed by the prepositiou. Thus,
a. The general adverbs of direction, hin and her: as, unt 1 mt her, unt ifn her,' round about us or him;' Ifinter inn ber, 'along after him;' nach eituer Fidfung hin, 'in a single direction;' itber bas. giteer gint, 'across the sea; ' won allen Geiten her, 'from all sides.'

In these combinations, the distinctive meaning of the adverb, as denoting motion from and towurd, is apt to be effaced. Unim . . . Wer is the commonest case, and a stereotyped expression for 'round about.'
b. The same adyerbs. in combination with the preposition itself repeated: thus, um midi horum, 'round about me;' in den forft hinein, 'into the forest;' aus dem 2 Saloe binaug, 'out of the wood;' and ber \(\mathfrak{B r a f t}\) feranta, 'forth from the breast;' Durd) (5efahren hinourd, 'through dangers.'
c. Other adverbs of direction, simple or compound, often adding an essentiul complement to the meaning of the preposition: thus, won nut ant, 'from now on ; ' bou bort aus, 'forth from there;' bon Yugend anf, 'from youth up; ' naff ber Mitte fur, 'toward the middle;' fie ginger auf inn fin, 'they fell upon him:' er Gint bie Feino Ginter fidi drein, 'he hears the enemy [coming on] after him;' hinter Bäumen berbor, 'forth from behind trees;' zur sanmer binein, 'into the room;'. zum Thore hitams, 'out at the gate.'
2. It may sometimes be made a question whether the adverb of direction belongs to the prepositional phrase, or, rather, to the verb of the clause, as its prefix: the two cases pass into one another.
380. To what members of the sentence a prepositional phrase forms an adjunct has been pointed out already : namely,
1. To a verb, with very various value: see 318.
2. To a noun: see 112.
3. To an adjective: see 146 .
4. Hence, also, to an adverb, when an adjective is used as such.
381. 1. The rules for the position of a preposition, whether before or after the noun that it governs, have been given above, in connection with the rules for government.
2. Between the preposition and its following governed noun may intervene the various limiting words which are wont to stand before a nom-as articles, adjective pronouns, adjectives and participles, with their adjuncts-often to an extent discordant with English usage: thus,
 squarely hewn, tolerably equal pieces of basalt; ' für bem suantif geleiftete Fiilie, 'for help rendered to the sick man.'

Respecting the combination of the preposition with a following definite article into a single word, see 65.

\section*{CONJUNCTIONS.}
382. Conjunctions are words which connect the clauses or sentences composing a period or paragraph, and show their rela tion to one another.
a. We have hitherto had to do only with the elements which enter into the structure of individual clauses, and among which conjunctions play no part. When, however, clauses themselves are to be put in connection with one another, conjunctions are required.
b. If certain conjunctions-especially those meaning 'and' and 'or'一 appear to connect words as well as clauses, it is as such words represent clauses, and may be expanded into them: thus, er nind idif maxel Da - er war ba, uno idf war ba, 'he was there and I was there; 'er ift mäditigex als id) [bin], 'he is mightier than I [am].'
c. Coujunctions, as a class, are the words of latest development in the history of language, coming from other parts of speech, mainly through the medium of adverbial use. A word ceases to be an adverb and becomes a coujunction, when its qualifying influence extends over a whole clause instead of boing limited to a particular word in it. Almost all conjunctions in German are also adverbs (or prepositions), aud their uses as the one or the other part of speech shade off into one another.
383. Conjunctions are most conveniently classified according to the charaster of the relations they indicate, and their effect upon the arrangement of the clauses they introduce, as
1. General connectives, which do not alter the arrangement of the clause.
2. Adverbial conjunctions, causing the inversion of a clause (that is to say, causing its subject to follow, instead of preceding, the verb).
3. Subortinating conjunctions, which make the clause dependent, and give it the transposed order (removing the verb to the end).

The first two classes, in contradistinction from the third, may be called co-ordinating conjunctions.
384. The general connectives are those signifying ' and,' 'but,' ' for,' and 'or' and 'either.'

Namely, mind, 'and ; '-aber, alletr, fontern (and sometimes body), 'but;' -berut, 'for; '-mitweter, 'either,' and ober, ' or.'
a. Of the words meaning 'but,' fonbern is more strongly adversative than aher, being used ouly after a negative, and introducing some word which has a like construction with the one on which the force of the negation falls, and which is placed in direct antithesis with it: thus, weil nitift cigene Mindit, 「onbern (rott, Dite sonnige errettet, 'because not their own might, but God, saves kings;' er genof nidit Iange feines Rathma, fontorn marib bezwingen, 'he did not long enjoy his fame, but was subdued;' mein Setter war feiu Mann, fonbern ein Bud, 'my preserver was no man, but a brook ; '-the combination nidt nut (or bloß ) . . . Tonterit aud), 'not only . . . but also,' is likewise common: thus, mid)t blof jene fiiluigten, forbern nut) twit, ' not they alone have sinned, but also we.' 2ellein means literally 'only,' and is often best so rendered, being more restricted than aber to the introduction of a definite objection. For boch as 'but,' see below, 385.5c.
b. These connectives stand always at the head of the clause whose connection they indicate; except aber, which bas great freedom of position, and may be introduced at any later point-without any notable differeace of meaning, although often to be conveniently rendered by 'however.'
385. 1. The adverbial conjunctions are originally and strictly adverbs, qualifying the verb of the clause which they introduce; and, like any other of the adjuncts of the verb (431), when placed at the head of the clause, they give it the inverted order, putting the subject after the verb.
2. No distiuct boundary separates the conjunctional use of these words from their adverbial use: they are conjunctions when their effect is to determine the relations of clauses to one another, rather than to limit the action of a verb-and these two offices pass insensibly into each other.

\section*{3. They may be simply classified as}
a. Copulative (related to the general connective 'and'), uniting different phrases with no other implication than that of continuation, order, or division: as, aud, 'also,' autgeriem, 'besides,' Dann, 'then,' fermer, 'further,'
 'finally,' wever . . . nod, 'neither . . nor,' theifs . . . theit8, 'partly . . . partly,' balt . . . balo, 'now . . . now.'
b. Adversative (related to 'but'), implying more or less distinctly an opposition of idea, a denial or restriction: as, bonf, iconati, bewnoct, 'yet, though,' gleifumhlr deffemmgradtet, 'nevertheless;' bagegen, bingegent.
'on the contrary,' indcffent, 'however,' biełmehr, 'rather,' ztoar, 'to be sure, wofll, 'indeed.'
c. Causative (related to 'for'), implying a ground, reason, or occasion: as, balice, beswegent, Desfalb, 'therefore,' alfo, 'accordingly,' polglid, mithin, 'consequently.'
d. Adverbs of place and time, particularly the latter, sometimes assume a conjunctional value: as, unter"efferi, 'meanwhile,' borker, 'previously,' barauf, 'thereupon.'
4. Although these words in their coujunctional office tend toward the head of the clause, they do not always take that place; nor are they always conjunctions rather than adverbs when they introduce the clause. Especially räurfitif, 'namely,' and some of the adversative and causative con-junctions-as boct, ienod, indeffen, ziont, wohl, alfo -have a freedom of position like that of aber (384.b).
5. The clause sometimes maintains its normal order, instead of being inverted, after conjunctions of this class; especially
a. When the emphasis of the clause, or of the antithesis in two correlative clauses, rests on the subject, so that the conjunction becomes a kind of adjunct of the subject: thus, and bein Brnber hat es gemunidit, 'thy brother also has wished it ; 'rocier er, nodid lid waren ba, 'neither he nor I were there.'
\(b\). When the conjunction represents a clause which is not fully expressed, or is thrown in, as it were parenthetically. Conjunctions most often so troated are ghar, überbief, folg(tid), zubem, hingegen, and ordinals, as exfters, zocitens.
c. Bad) sometimes has its advorsative force weakened to a mere 'but,' and leaves the order of the clause unchanged, like the other words that have that merning (384).
386. 1. The subordinating conjunctions are such as give to the clause which they introduce a dependent (subordinate, accessory) value, making it enter, in the relation of substantive, adjective, or adverb, into the structure of some other clause. Such a dependent clause assumes the transposed order-that is to say, its personal verb is removed to the end of the clause (see 434 etc.).
2. The conjunctions that introduce a substantive dependent clause are ba \(\sqrt{3}\), 'that,' ob, 'whether,' and those that have a compound relative value, namely tuie, 'low,' 'wam, 'when,' wo, 'where,' and the compounds of two, whether with adverbs of direction, as mobin, 'whither,' moher, 'whence,' or with frepositions, as representing cases of tho compound relative pronoun wer (180), as movon, 'whereof, ' womit, 'wherewith.'
 fragen Sic mur Had, wobim er firi begeben hate, 'I know that he was here; whether he still remains here is unknown to me; only inquire whither he has betaken himself.'
3. The conjunc ions that introduce an adjective dependent clause are
ohicfly those made up of prepositions, with the adverbs da and wo, representing cases of the simple relative pronouns ber and reeldicr (180), or of words of direction with the same adverbs. The simple conjunctions wo, went, wann, ba, als, wie, following specifications of place, time, or manner, also sometimes perform the same office.

Thus, Das Bett, worauf cr lag, 'the bed on which he lay; 'igr Duelfent, Dabit die welfe Bruft fitd orärgt, 'ye fountains toward which the drooping breast presses;' Das Rant, to bie (Sitronent biiitht, 'the land where the lemons blossom; ' Die \(\mathfrak{A r t r}\), wit man Den Rrieg fïhrt, 'the way in which the war is carried on.'
4. The conjunctions that introduce an adverbial dependent clause are of very various derivation, character, and meaning: namely,
a. Conjunctions indicating place: as, mo, da, 'where.'
b. Time: as, on, als, weln, wie, too, 'when,' inden, indeffen or indeñ, meil, mährend, 'while,' nadgoent, 'after,' fcitoent, 'since,' biz, 'until,' clje, bes bor, 'bofore.'
c. Manner: as, bie, 'as.'
d. Cause: as, weil, Dieweil, 'because,' Da, 'since,' num, 'now that,' baf, 'that.'
e. Purpose: as, bamit, da反, auf daf, um dar, 'in order that.'
f. Condition: as, wentr, 'if,' io, mo, wofert, dafern, fadz, 'in case,' itt= bent, 'while; '—and, with implisation of objection, ungeadtet, obgleidh, \(\mathrm{Db}_{3}\) wohl, objidion, ob swat, ob auk, wenagleid), wetnf(jon, wenn aud), wie= wohl, 'although'

The cornpounds of of and weltt with gleid, wohl, and \{d)on, meaning 'although,' are often separated by intervening words.
g. Degree: as, wie, 'as,' je, 'according as,' als, Dem, 'than.'
h. Besides these, there are numerous conjunctional phrases, of kindred value, composed of conjunctions and other particles: as, \(a(8\), ob, 'as if,' it wie ferit, 'so far as,' je nadidem, 'according as,' io balo, 'aa soon as,' fo Yant, 'so long as,' etc.
i. ©o, especially, with following adverb, forms (as in the last two exam ples) a great number of conjunctional phrases or compounds, after which the conjunction \(\mathfrak{n l}\), ' as,' is sometimes expressed, but more often implied: thas, fo lang als es mur möglid) ift, or to lang ce mur mögliditift, 'so long as it is in any way possible ' (compare 438.3d).
5. Few of these words are exclusively conjunctions: many are adverbs also, or prepositions, or both; some, as mährelto, angeadtet, are participial forms; some, as falle, weil, are cases of nouns; many are combined phrases composed of a preposition and a governed case; as indem, nady \(=\) bem, fcitbem.

\section*{INTERJECTIONS.}
387. The interjections have a character of their own, separate from the other paits of speach, in that they do not enter as 8*
elements into the structure of sentences or periods, but are independent outbursts of feeling, or intimations of will, the uttered equivalents of a tone, a grimace, or a gesture.
388. Nevertheless, they are not purely natural exclamations, but utterances akin with such, which are now assigned by usage to the expression of certain states of mind or will.
389. The interjections most commonly used are
1. Of those expressing feeling-0 or of, used in a great variety of meanings ; att, wect, expressing painful or disagreeable surprise or grief; \(\mathfrak{p} f 1 t i\), fi, bah, expressing disgust or contempt; ei, joyfal surprise; ba, ah, wonder, pleasure, and the like; heifa, judhe, exultation; bem, hm, doubk, hesitation; lu, horror, shuddering.
2. Of those intimating will or desire-he, heda, holla, to call attention; pft, the same, or to command silence; hujdi, to command silence; topp, to signify the closing of a bargain.
3. Here may be best classed, also, the various imitations of the cries of animals and other natural sounds, directions and callwords for animals, and the more or less artificially composed and unintelligent words which are used as burdens of songs and the like: as, hoplaja, vioaKera, tum: tedum.
390. As, on the one hand, the interjections are employed with a degree of conventionality, like the other constituents of language, so, on the other hand, many words that are proper parts of speech are very commonly used in an exclamatory way, quite as if they were interjections. Such are heil, 'hail!' gott= rob, 'praise God!' bewayr, 'God forbid!' fort, weg, 'away!' fich, 'behold,' brab, 'well done!' etc.; and the whole series of oaths and adjurations.
a. The ordinary equivalent of our alas, Yeioer, is an abbreviation of the phrase was ntir nod) letidet ift, "what is yet more painful to me' (or something equivalent to this), and is capable of being introduced, parenthetically, at almost any point in the phrase-even, when put first, some. times causing inversion, like an adverb.
391. The exclamatory or interjectional mode of expression provails to no small extent in the practical use of language, when emotion or eagerness causes the usual set framework of the sentence, the verb and its subject, to be thrown aside, and only the emphatic elements to be presented at all.

Thus, cudy zur Erbin erfliaren! ber berraitherifine Falifriti, 'declare you my heiress! the treacherous snare!' flief'! auf! hitnure ins weite \&'nut!
 stand you: further!'

The grammatical forms most frequently thus used are the nominative of address (or "vocative:" 214), and the imperative.
392. Some of the interjections are also brought into a kind of connection with the structure of the sentence, being followed by cases, or phrases, such as would suit a more complete expression of the feeling they intimate.

Thus, \(\mathrm{o}, \mathrm{a}(\mathrm{f})\), piut may stand beforo a geritive expressing the occasion of the exclamation: as in abes Thoren! piut ber Schante! 'oh the fool ! fie on the shamel'-some may take a prepositional phrase or a substantive clause after them: as, adf dan bu ba liegit, 'alas that thou liest there!' pfui über den Feigen, 'fie on the coward 1'-and nouns used interjectionally often admit a dative object, signifying that toward which the feeling is directed: thus, Seif, o \(\mathfrak{F r u}\) hling, beinem Scheint, 'hail to thy brilliancy, oh Spring!' weh mir, Daß idh Dir vertraut, 'woe to me, that I have trusted thee! !


\section*{Introductory Explanations.}
393. The etymological part of grammar, as thus far treated, deals with the character aud uses of the parts of speech, and of their grammatical or inflectional forms, which are made from simple themes (stems, bases), chiefly by inflectional endings, but in part also by internal change.

Such grammatical forms (along with the indeclinable particles, which are ultimately derived from them) constitute the most essential part of the grammatical apparatus of a language, its instrumentality for the expression of relations of ideas, the means by which its names of beings, qualities, acts, etc., are placed in connection with one another, in order to express the thoughts of the speaker.
394. Another, and only less important part of the same grammatical apparatus is the array of means by which themes of declension and conjugation are formed from roots and from each other. These means are of the same character with those already described, consisting chiefly of suffixes, along with a few prefixes, and supplemented by methods of internal change.
395. There is no fundamental diversity between the two instrumentalities. The suffixes and prefixes of inflection and of derivation are equally, by origin, independent words, which were first uttered in connection with other words, then combined with the latter, and finally made to lose their independerce and converted into subordinate elements, designating the relations of other more substantial and significant elements.
u. The working-out of grammatical apparatus, by the reduction of words once iudependent to the condiliou of endings of inflection or derivation,
has been a part of the history of inflective languages, from their beginning down to modern times. Of many of the atfixes formed in this way, as well as of some that are much more ancient, the origin can still be distinctly traced: but their listory is to a great extent obscured by the effects of linguistic change and corruption. Compare what is said above of the derivation of the ending te, forming the preterits of the New conjugation (246.3), and of the suffixes lidh, wärte, etc. (363-4); and see the author's "Language and the Study of Lavguage," pp. 55 etc., 250 etc.
b. The difference between the two classes of endings lies in their mode of application, and in the frequency and regularity of their use. Certain suffixes of derivation are so regularly applied to whole classes of themes, and produce derivatives so analogous with forms of inflection, that they are conveniently and properly treated aloug with the subject of inflection Such are the endings er and efit of comparatives and superlatives ( \(\mathbf{1 3 3}\) etc.), and those which form the infinitives and participles of verbs.
396. Among modern languages commonly studied, the German is the one which most fully and clearly illustrates the processes of word-formation; and the subject ought therefore to receive the attention of every ad vanced German scholar.
397. But no known language (not even such exceptional ones as the Sanskrit) has preserved so much of its primitive structure that we can carry back the analysis of its vocabulary to the actual beginning. By the help, especially, of a careful and searching comparisou of related languages, the processes of word-combination can be traced up until we discovor of what sort are the ultimate elements of speech, although we are by no means certain of being able to point them out in their very form and substance.

\section*{Principles.}
398. The words of German, as of other related languages, are believed to come ultimately from certain monosyllabic roots, which were not themselves distinct parts of speech, but material out of which were developed verbs, nouns (nouns adjective and nouns substantive), and pronouns; and, through these, the other parts of speech.
a. Because the roots of language are nsually seen in their simplest form in verbs, we are accustomed to call them verbal roots; and we also ordinarily call the theme of verbal inflection a "root"(237.1a), yet without at all intending to imply that it is an original or ultimate root.
399. The means of derivation, through the whole history of development, have been chiefly suffixes or derivational endingswith some aid from prefixes.
a. The almost exclusive use of suflixes rather than prefixes, as means both of inflection and of derivation, is a characteristic feature of the family of languages to which the German (with our own) belongs. The fewr prefixos employed have retained much more distinctly the character of inde-
pendent words, forming proper compounds with those to which they are attached: that character has been lost only by the inseparable prefixee (307) and one or two others (see below, 411.II). The negative nut is the only German prefix of really ancient character and obscure derivatiou.
400. Besides this, there have come in in German two other specific auxiliary methods of internal change, affecting the vowe] of the root or primitive word. These are
1. The modification of vowel (14), or change of \(a, 0, \mathfrak{t}\), alt into \(\mathfrak{a}, 0,0\),
 feet:' Manlz, Mäufe, 'mouse, mice; ' alt, älter, älteft, 'old, elden, eldest;' Sornt, Rörnfein, 'corn, kernel; ' Hange, yängt, 'I hang, ho haugs;' flog, flige, 'I flew, I might fly; ' roth, rötycur, ' red, redden.' This molification is by the Germans called LImlaut, 'change of sound.'
u. This is a euphonic change, comiug from the assimilation of a hard or guttural vowel to a soft or palatal one ( \((\mathrm{c}, \mathrm{i}\) ) closely following it-although finally applied by analogy, in many single cases, where no such cause had been present. It is of comparatively recent introduction, although, as the examples show, shared in part by the English. It is quite unknown in one branch of Germanic speech, the Moeso-Gothic; and, on the other hand, most highly developed in the Scandinavian tongues.
\(b\). In the present condition of the language, the cause of the modification is geaerally no longer to be seen, the assimilating vowel having been lost.
c. Some derivative words having vowels which are really the effect of niodification are now, usually or always, written with the simple vowels c (for \(\ddot{i}\) or \(\ddot{0}\) ) or i (for \(\ddot{u}\) ). Again, some words show a modified vowel as the mere result of an irregular variation of utterance, without etymological reason.
2. The variation of radical vowel: as in fingent, fang, gefungent, 'sing, sang, sung;' terbe, wirb, marb, witrben, getworden, from werben, 'become;' bredje, brifift, brach, gebrodien, Brud, from breden, 'break.' This variation is by the Germans called \(\mathfrak{y b h}\) laint, 'divergence of sound.'
a. This second mode of vowel change is also, like the other, originally of euphonic character, one of the aceidenis attending the phonetic development of language, under the combined influences of quantity, accent, combination, addition of suffixes, and the like. But it is much more ancient, being one of the characteristic pecularities of all the Germanic languages; and its specific causes and mode of evolution are in great part obscure.
b. The sphere of action of the variation of radical vowel is in the inflection of the older verbs of the language, and the formation of their carliest derivatives.
401. The modes of consonantal change which accompany the processes of word-formation are too varions and irregular to be systematigally set forth here. Some of them will be noticed below, in connection with the derivatives whose formation especially calls them out.
402. To carry back the historical analysis of German words to the farthest point altained by the aid of the lauguages kindred with the German, would take the pupil into regions where he is a stranger, and would be uuprofitable. Such study requires a knowledge of the older dialects, aud belongs to a higher stage of progress. Ouly the processes of derivation whose results are traceable in the existing language will be set forth; and those words will be treated as "primitive" which have no German etymons, or more original words whence they are derived, even though evidence from other languages may not only show them to be derivatives, but also exhibit the earlier forms from which they came.

\section*{Derivation of Verbs.}
403. Primitive Verbs. Verbs to be regarded as primitive are
1. The verbs of the Old conjugation, nearly two hundred in number (264-7), which constitute the most important body of primitive roots in the language.
a. Several verbs of this conjugation, however, are demonstrably derirative: thus, 仙reiben (III.2), 'write,' from Latin scribo; preijen (III.2), 'praise,' from Wreiz, 'value' (which comes from Lat. pretium), etc. Others are doubtless of the same character; since, down to that period in the history of the language at which the mode of inflection of the New conjugation was introduced, all verbs, whether recent or older, were inflected according to the Old conjugation.
2. Many verbs of the New conjugation: as, Waber, 'have,' fagen, 'say,' redur, 'talk,' Yiebent, 'love,' 'chen, 'live.'
a. A number of the verbs of the New conjugation formerly belonged to the Old, having chauged their mode of inflection under the iufluence of the tendency to extend a prevailing aualogy and reduce more irregular to more regular forms. Others, if originally derivative, have lost the evidence of it. To the root of some there is a corresponding noun, and it may admit of question which is the more original, verb or noun.
b. All verbs whose root, or theme of conjugation, is of more than one syllable are to be classed as derivative: even though, as in the case of idmeidelh, 'flatter,' 'lettern, 'climb,' the origiual from which they come is no longer to be traced.

\section*{404. Verbs derived from Verbs.}

\section*{1. By internal change of the root itsolf:}
1. By clango (generally, modification) of the root vowel, a class of carsative verbs are formed, taking as their direct object what was the subject of"the simple verl): thus, fallen, 'fall,' fällen, 'cause to fall, fell;' trintern, 'driuk,' trïufin, 'cause to drank,' drench;' fitzen, 'sit,' 「etzen, 'set; ' Liegen,
 'lead.'
a. As some of the examples show, this class of derivatives has its representatives in English also, but they are much more numerous in German.
2. By change of the final consonant, with or without accompanying change of vowel, a few verbs are made, with various modification of the meauing of the simple verb: thus, ftefen, 'stand,' ftelfen, 'place;' bangen, 'hang,' henfen, 'execute by hanging;' biegen, 'bend,' buirfen, 'bow; ' ucti gen, 'incline,' micfert, 'nod;' madicit, 'wake, watch,' mecfent, 'awaken. arouse ; ' 'cjfert, 'eat,' 'ateen, 'corrode, etch.'

\section*{II. By additions to the root:}
1. The suffix el forms a few diminutives, as ladjen, 'laugh,' 【ädfeln, 'smile;' fieben, 'love,' Itebeln, 'dally, firt;' 'rantett, 'be sick,' 'ränteln, 'be sickly or ailiug.'
a. But most of the diminutive verbs in elt are derived from nouns and adjectives: see below, 405.II.1.
2. The suffix er forms a few iterative, desiderative, or causative verbs: as flappen, 'flap,' 'flappern, 'rattle;' (ad)en, 'laugh,' läajern, 'make inclined to laugh;' folgeı, 'follow,' folgom, 'infer, conclude.'
a. But most verbs in crin, as in eln, come from nouns and adjectives; and those which appear to come from verbs are rather to be regarded as formed in imitation of such, or after their analogy.
3. The addition of dif gives in a few cases intensive force: as in hörelt,

4. Jr or iel. This is properly a Freuch ending, represeuting the er or ir of the infinitive of French verbs; and it forms German verbs from French
 tiate, go abroad for pleasure or exercise,' regieren, 'rule.'
a. But a few verbs in iren are formed, in imitation of these, from German words: as budjitabircit, 'spell' (from *uditabe, 'letter '), idjattiren, 'shade' (from ©daftell, 'shadow').
b. At a certain period, abuut the middle of the last century, the German language was well-nigh swamped by the introduction of a multitude of such foreign verbs in treit. The greater part of them have been cast out from dignified and literary use, but they are still rife in low colloquial and bumorous styles.
c. The syllable \(\mathfrak{i r}\) or ict of these verhs receives the accent; and they therefore admit no prefix ge in the participle: see 243.3a.
III. By prefixes to the root:
1. By the inseparable prefixes be, ent or cutp, er, ge, yer, and jer.

For the derivative (or compound) verbs formed by means of these pre fixes, see above, 302 etc.

\section*{2. By separable prefixes.}

Verbs formed by means of such prefixes have no real right to be regarded as derivative: they are compounds, rather: see 296 etc.

Rumur.-Derivative verbs in German coming from other verbs directly are quite rare; and, of those usually regarded as so derived, some admit of explanition as deuominatives, or as coming from nouns and adjectires.

\section*{405. Verbs derived from Nouns and Adjectives.}

Verbs from nouns and adjectives are commonly called denominatives They constitute in German, as in the other related languages, the great mass of derivative verbs. The relation of the verbal idea to the meaning of the primitive word is of the most varied character. Verbs from adjectives usually signify either, as intransitives, to be in or to pass into the condition denoted by the adjective, or else, as transitives, to reduce something to that condition. Verbs from nouns signify either to supply with that which the noun denotes, or to deprive of it, or to use or apply it, or to treat with it, or to be like it, and so ou: for examples, see below.
I. By the simple addition of the endings of conjugation:
1. From nouns, more usually without modification of the vowel of the primitive word: as, fupert, 'set foot, find footing' ( 马uju \(^{2}\), 'foot'); haujen, 'house, dwell' ( 5 ans, 'houso'); grajen, 'graze' (ङras, 'grass'); alteru, 'grow old, age' (2lter, 'age '); buttern, 'make or turn to butter' (Buttcr, 'butter'); prumfen, 'make a show' (Drumi, 'show'); arbciten, 'work' (Qu'bett, 'labor'):-sometimes with modification of the vowel: as, pflityen, 'plough ' (悑(tut, 'plough'); hänmem, 'hammer' (Janmuex, 'hammer'); ftiunzen, 'fall or hurl headlong' (Stimz,' fall').
a. Rarely, a verb is formed from a noun in the plural: as, blättern, 'turn over the leaves of,' etc. ( 3 Butter, 'leaves,' from \(\mathfrak{B l a t t}\) ).
b. Nouns (and adjectives) ending in the unaccented syllable en reject the e of that syllable in the derivative verb: thus, reguen, 'rain ' (?iegen, 'rain'); offitut, 'open ' (offett, 'open ').
2. From adjectives, usually with modification of the vowel: thus, röthent, 'redden' (roth), 'red'); frärfen, 'strengthen' (ftart, 'strong'); töbten, 'kill' (tobt, 'deud '); geniigent, 'suffice' (genut, 'enough'); ätoerth, 'alter' (antoct, 'other') ; äußerıt, 'utter' (außcr, 'out');-rarely without modification: as, nalyent, 'draw nigh' (nah,' nigh '); altert, 'grow old ' (alt, 'old ').
a. A number of derivative verbs are formed from adjectives in the comparative degree: thus, näburt, 'come nearer ' (näbcr, 'nearer,' from nah) ; mintern, 'diminish ' (minber, 'less').

\section*{II. By derivative eudings, forming themes of conjugation:}
1. The ending ef forms from both nouns and adjectives (with modification of their vowel) verbs which have a diminutive, disparaging, or reproachful meaning: thus, tüntchn, 'treat in an artificial or affocted manner' ( (אunit, 'art'); altertlyimelit, 'be foolishly or affectedly fond of antiquity ' (exlters: thunt, 'antiquity'); 'liigefn, 'subtilize, be over-critical' (flug, 'knowing'); frommeln, 'affect piety, cant' (fronm1, 'pious').
a. Compare derivatives formed from verbs by the same onding, 404.II. 1
2. The endings \(\left\{\right.\) ith, \(_{\text {, }}\), and ent form a few verbs: fif forms only herviden, 'rule' (Serr, 'master'), and feilid)en, 'claaffer' (fcil, 'cheap'); z forms Duzelt, 'to thee and thou' (int, 'thou'), and one or two others; chiz forms fantengen, 'play the sluggard' (fanl, 'lazy '), etc.
3. The ending ig is properly one forming adjectives (below, 415.9 ); bat it is sometimes attached both to adjectives and nouns in order to the formation of a special theme of conjıgation, by analogy with the numerous verbs derived from aajectives ending in tg : thus, retnigen, 'purify ' (weit, 'pure'); enbigelt, 'end, terminate ' (Gnbe, 'end').
4. The ending ir forms a few verbs from Germau nouns: see 404.II.4a III. By prefixes (either with or without derivative endings) :
1. The inseparable prefixes (except gc) form a very large number of de. nominative verbs, generally without any accompanying derivative ending, but occasionally along with such. In these denominatives, the prefixes bave a force analogous with that which belongs to them in composition (sce 807): thus,
a. We forms transitives, denoting especially a furnishing, making, or treating: thus, bejeelen, 'endow with a soul' (Sccle, 'soul'); bencifern, 'inspirit' ((5xifitel, 'spirits,' from (Jeift); bejretin, 'free, liberate' (frii, 'free'); bevidifern, 'enrich' (reifi)er, 'richer,' from teid); beidünige: 'beat:tify' (\{øø̈n, 'beautiful'); benadididtigen, 'irform' (9ad)rid)t, 'news').
b. Ent forms especially verbs sig ifyince removal, deprivation, and the like: thus, elttfentelt, 'withdraw' (icm1, 'far'); entblößch, 'strip ' ( \(\overline{\text { f }}\) ' \(\bar{B}\), 'bare ') ; enthanpter, 'behead' (hatpt, 'head'); entfciaften, 'enervate'
 'disarm ' (23affent, 'weapoz').
c. Er forms transitives, intransitives, and reflexives, chiefly from adjectives, and signifying a passing into, or a reduction to, the state siguified by the adjective: thus, eryarten, 'grow hard,' erfiürten, 'make hard' (Lyort, 'hard'); ermattent, 'tire' (matt, 'weary '); ergänzen, 'complete ' (gams, 'entire'); emtiebrigen, 'humble' (uiturig, 'low'); erlö|ch, 'release' (l0s,' 'loose',; erweiterı, 'extend ' (weiter, 'wider,' from weit); crfläucu, 'explain' (fíar, 'clear '):-but sometimes with more irregular meaning, from adjectives or nouns: thus, erobern, 'conquer' (ober, 'superior'); ectinuent, 'remind' (imuer, 'interior '); exgrillter, 'fathom, explore ' ( (5) minl, ' botom ').
d. Wer has nearly the same value and office as er, but is more prevailingly transitive in effect: thus, beränoern, 'alter' (nnlow, 'other'); vere: telı, 'frustrate' (eite!, 'vain') ; berguügch, 'gratify '(gentg, ' enough'); ver= längern, 'lengthen ' (länger, 'longer,' from lang); berglaictr, 'vitrify, glaze' ( 5 las, 'glass'); verfithern, 'plate with silver' (Sifber, 'silver'); verallen, 'become antiquated ' (alt, ' old ').
e. Ser forms a very few derivatives: as, zerficifact, 'lacerate' (Fififa), 'flesh'); zergliebern, 'dismember' ((5itieder, 'limbs,' from (3ffici).
2. A small number of denominatives are formed with the separable prefixes: such are abondjen, 'unroof' ( \(\mathfrak{y}\) atf), 'roof'); augfemen, 'remove the stone or kernel of' (Recn, 'kernel'); cinfertern, 'imprison' (fierfer, 'prison'); umarmen, 'embrace' (ㄴ(rm, 'arm'); aufmuatern, "cheer up' (mutt= ter, 'cheerful'); ausmeitent, 'widen' (weit, ' wide').

\section*{406. Verbs derived from Particles.}

A few verbs are derived from other parts of speech by the same means as from nouns and adjectives.

Such are empüren, 'excite, arouse' (empor, 'aloft') ; 万egegntet, 'meet (gegen, 'against'); ermiedern, 'answer' (micber', 'again'); berniiftent, zer, mifiter, 'annihilate' (nidyt, 'not'); berneinent, 'deny' (neint, 'no '); belaher, 'affirm' ( \(\mathfrak{j a}\), 'yes'); ädizen, 'groan' (adf, 'ah!'); joudzen, 'exult' (iud), jud)

\section*{Dertvation of Nouns.}

\section*{407. Primitive Nouns.}
1. Primitive nouns are in part monosyllabic words which contain no evilnut sign of their really derivative nature, and of which the original roots are 110 longer traceable in German.

Such are Mianm, 'man,' Sauts, 'house,' Banm, 'tree,' నitid, 'child, 23.1, 'people,' Fuli, 'foot.'
2. In part they are words of more than one syllable, the evident products of composition or derivation, containing elements more or less closely analogous with those by which other recognizable derivatives are formed, but coning from roots of which they are the only remaining representatives.

Such are Sante, 'name,' Sunbe, 'bop,' 2 Huge, 'eye,' Cride, 'earth,' Bater, 'father,' Boditer, 'dauglter,' 2 Baifer, 'Water,' Wogel, 'bird,' Nobel, 'needle,' Segel, 'sail.'
a. Some of the words in both these classes are traceable by comparison of the kindred languages to earlier roots from which they are descended: thus, Dianm is usually (though doubtfully) referred to a root man, 'think' (the same with meinen, 'think, mean'); fint comes from the root gan, 'generate; ' \({ }^{5} 11\) is identical with Latin pes, Greek pous, coming from pad, 'walk; ' 1 Zame goes back to gna, 'know ; ' Todjter to duh, 'draw the breast, milk,' and so on.

\section*{408. Nouns derived from Verbs.}
I. By variation of vowel ( \(\mathfrak{i f f l a n t}\) : see 400.2) alone, without added ending.

Thus, \(\mathfrak{B n n b}\), 'volume,' Bunt, 'bond,' from biltoen, 'hind;' Sik, 'seat,' Cat, 'sediment,' ©ath, 'settler,' from fiteut, 'sit; ' Bug, 'draft,' from ztchent, 'draw ;' \(\mathfrak{I r i t t}\), 'step,' from triter, 'tread;' Spiud), 'speech,' from iptedern, 'speak; ' Spinng, 'spring;' from fpringen, 'spring.'
a. All these words originally had endings of derivation, which have become lost by phonetic corruption. They are prevailingly masculine.
\(b\) In words thus derived appear sometimes irregular alterations of the root, especially of its final consonant, as the examples in part show.
c. The relation of meaning of such derivatives to the idea of action, state, or quality expressed by the verbal root is very various: but they siguly in general oither the act or quality itself, or the result of the action, or the person or thing that acts, or to which the state or quality belongs.
II. By brief and obscure endings, relics of earlier fuller forms, and no longer producing distinct classes of derivatives, with definable modifications of the radical meaning. Such endings are
1. Ie, be, t (ft, ft) 0 : thus, Bïroe, 'burden,' from bîrcur, 'bear; Stharte, 'noteh,' from \{heren, 'shear;' Fahtt, 'passage,' from fahreat, 'go;
 'wear; ' Bumit, 'heat,' from bramen, 'burn;' Лunft, 'art,' Arom leumb, 'know; 'Semft, 'coming,' from kommen, 'come; ' Wuand, 'combustion, from beemath, 'burn,'
2. ©, which forms a very large number of derivatives: thus, \(\mathfrak{F i u b e}\), 'tie, from binben, 'bind;' Sprache, 'language,' from \{pect)en, 'speak;' (biabe, 'gift,' from geben, 'give; ' Fitege, ' \(\mathrm{Ely}^{\prime}\), from fliegen, 'fly.'
a. The derivatives of this class also share in the variation of radical vowel, and in the irregular alterations of the final consonant of the root, which characterize the older words of the language. They are of as various meaning as those of the preceding class. Their gender is prevailingly fem-inine--exceptions being appellations of males (persons and animals), and a few that are of anomalous character.
III. By endings of more distinct form, and more uniform and definable meaning.

The most important of these we will take up in alphabetical order, for the sake of more convenient reference.
1. Ei. This suffix is of foreign origin, being derived from the Latin and French ia, ie. It was used originally only to form derivatives from nouns (see below, 410.2), but has come also to form from verbs ending in efn and ert abstract nouns of action, often with a disparaging or contemptuous implication: thus, Schmeidelet, 'flatery,' from \{dmeidelat, 'flatter;' 'Zändes Iei, 'triting,' from täntodn, 'trifle;' \(\operatorname{Blauderei,'~'chit-chat,'~from~plaubern,~}\) 'chatter; ' Bauberei, 'witcheraft,' from jaubern, 'practise magic.'
a. Words formed with ei are feminine, and take the accent upon this syllable, as is required by the derivation of the suffix.
2. ©f. This suffix forms a considerable class of masculine derivatives, denoting generally an instrument, quite rarely an actor: thus, ゆebel, 'lever,' from Gebell, 'raise; ' Dectel, 'cover,' from Dedten, 'cover; ' Sddligel, 'mallet,'
 from fliegent, 'fly.'
c. But a great many nouns in the language ending in el are from lost or unknown roots, and therefore have the value of primitive words (407.2): some of these are feminine or neuter: as are also some others, whose gender is determined by their signification.
3. ©n. Besides forming the infinitives of all verbs (237.1a), which, when used as ordinary nouns, are neuter (340), cil is the suffix of derivation of a considerable class of masculine nouns, as Wiffert, 'bit,' from beizert, 'bite;' (5raben, 'ditch,' from graben, 'dig;' Éfladeit, 'harm,' from idjaden, 'injure.'
a. Of the numerous words of obscure etymology in en, a few are neuter, but none are feminine.
4. ©cr. This suffix forms numerous masculine nouns denoting an actor: thus, Meiter, 'rider,' from reiten, 'ride;' Miafer, 'painter,' from matett, 'paint;' Xänjer, 'davcer,' from tanjen, 'dance;' Bïucter,' 'baker,' from bactent, 'bake.' With these are closely akin a few names of instruments, as \({ }^{3} \mathbf{B o h r e r}, \quad\) 'auger,' from bohren, 'bore;' 3eiger, 'pointer,' from zeigetr, 'point.'
u. Of the older words ending in ei, and requirng to be reckoned as primitives (407.2), many are feminine or neuter.
b. Er also forms classes of derivative nouns from nouns: see 410.3.
5. Ling forms from verbs chiefly masculine nouns denoting the recipient
of the verbal action: thens, Finding, 'foundling,' from finten, 'find;' \({ }^{2}\) chr litg, 'pupil,' from telyen, 'teach;' Sätrglitg, 'suckling,' from fäugen, 'suckle.'
a. For the derivatives in ltng from nouns and adjectives, see 409.II.4, 410.6.
6. \(\mathrm{Si}_{\mathrm{i} 1}\). This suffix is chiefly used in German to form abstract nouns from verbs: much less often, like the corresponding English ness, to produce similar derivatives from adjectives (see 409.II.5). Such abstracts come especially from derivative verbs and those compounded with inseparable prefixes, as be, cr, ber ; sometimes sceming to be formed from the participle rather than the simple verbal root. Like all abstract nouns, they may admit of use also as concretes, or pass wholly over into such. Ex-
 drance,' from litiont, 'hiuder;' Desaübitis, 'burial,' from begraben, 'bury;' Ereinnif, 'occurrence,' from crrignct, 'occur;' Werbältriß 'relation,' from berbalten, 'stand rclated;' (3cftänonia, 'confession,' from gefte= Gen (geftntent), 'coufess; ' 'befängutì, 'prison,' from gefangen, 'imprisoned.'
a. The greater number of nouns in nif are neuter, but a score or more of them are feminine, especially such as have retained more fully their abstract meaning. A few, as Eripuruif, ©rinutuif, are feminine when used abstractly, but neuter as conicretes.
7. Sal, fel. These are two different forms of the same original suffix, which at first and more properly formed nouns from nouns, but whose existing derivatives are to be refirred almost exclusively to verbal roots, and are akin in meaning with those in nir. Sid is used ouly in concretes. Thus,
 hebertieibjec, 'remnant,' from überbleibelt, 'remain over; ' *ïthjel, 'riddle,' from rathen, 'guess.'
a. Derivatives in fal and fel are neuter, excepting two or three in for ( \(\mathfrak{D r a n g} \mathfrak{a r}\), DPiiifjal, Triibjal), which may also be used as feminine.
8. \(\mathfrak{l n g}\). This suffix is nearly equivalent in meaniug and application with our ing forming verbal nouns ("participial infinitives," not present participles), but is peculiar in that it is hardly used except with derivative and transitive verbs. The nouns it forms admit an object (objective genitive: \(216.2 \pi\) ) nearly as regularly as the verbs from which they come. Many of the nouns in ung, like other abstracts, pass over into concrete use; and such as come from reflexive verbs have an intransitive force. Examples are \(\mathfrak{F i f i f u n g}\), 'leading, conduct;' Belefung, 'instruction;', ©rfindung, 'invention;' Wergebung, 'forgiveness;' Bemertung, 'remark;' Bebcuturg, 'meaning ;' \(\mathfrak{B c}\) regung, ' motion ; ' Reigung, 'affection'-from fühten 'lead,' belehrent, 'instruct,' and so on.

\section*{a. The derivatives in ung are feminine without exception.}
9. Besides the suffixes above detailed, there are a few of infrequent use such are and (properly the old participial ending), in Fritand, 'Savior,' from heilch, 'heal ; '-idit, in ふehricht, 'sweepings,' from fehren, 'sweep,' etc. ;itg in (sfigg, 'vincgar,' from effen, 'eat; '一ath in Bierath, 'ornament,' from fieren, 'decorate; ' - ente in Tugerto, 'virtue,' from tangent, 'be of value;' nad one or two others, of too little consequence to be worth noting. Sdjaft (410.7) and thinn (410.8) also form from verbal roots two or three derivatives, as MGamericiaft, waudithun.

\section*{409. Nouns derived from Adjectives.}
I. 1. That the adjective, of either number and of any gender, is capable of use directly as a noun, still retaining its adjective declension, was pointed out above (at 129), and needs no further notice.
2. A few nouns are derived from adjectives without a suffix, being iden. tical with the adjective theme, but being declined as independent (neuter) substantives: such are doth, 'red; ' (3xht, 'green; ' Med t, 'right; ' (but, ' property, goods.'

\section*{- II. Nouns derived by the aid of suffixes.}
1. ©. The suffix e forms feminine abstracts (convertible into concretes) from primitive adjectives, the vowel of which is always modified if capable
 'depth; ' from grot \({ }^{2}\), 'great,' etc.
2. Wet. This suffix is the same with our head and hood (in Godhead, manhood, etc.), and forms feminine abstracts both from nouns (see below, 410.5) and from adjectives. Thus, \(\mathfrak{F}\) reitheit, 'freedom,' Brinotyeit, 'blindness,' X(berutheit, 'stupidity; ' from fret, 'free,' etc.
3. Reit is originally the same suffix with bait, taking the place of the latter after most primitive adjectives ending in el and er, and after all those formed by the suffixes bar, if, lick, and font. Thus, Gitelfcit, 'vanity,'

 many adjectives, the additional adjective suffix in (415.9) is added, with fit after it, instead of, or along with, fit alone: thus, from fecit, 'small,' we have both תleirbeit and 反ileiutiglicit ; from füß, 'sweet,' Sitniglcit ; from ftanibhaft, 'steadfast,' ©tanthbaftigfit; from trentios,'faithless,' Trentofitkeit. - 4. Sing forms a few masculine personal nouns from adjectives: thus, Fremblitg, 'stranger,' Singling, 'youth;' from fremd, 'strange,' jung, 'young.' For derivatives with ling from verbs and nouns, see 408.IIL. \({ }^{\text {j }}\), 410.6.
5. Si ti (see 408.III.6) forms only four nouns from adjectives: namely,
 nit, 'likeness.'
6. Gdjaft is chiefly employed in forming nouns from nouns (see 410.7); only a few adjectives admit it. as (Jsememidaft, 'community,' (5efantent Th aft, 'imprisonment,' (Etigettifuaft, 'peculiarity;' from genteit, 'common, etc. For the derivation etc. of daft see below, 410.7.
7. \(\mathfrak{I}\) el, from \(\mathfrak{T}\) heth, 'part,' forms fractional numerals from ordinals: see 207.2.
8. Thun, like fidaft, is a suffix applied chiefly to nouns: see below, 410.8. A few adjectives take it, as Reidthum, 'wealth,' (Sigenthunt, 'property; ' from reid. 'rich,' eight, ' own.'
9. Yet rarer suffixes are ing (compare 408.III.8, 410.9) in Feftung, 'fortress,' from fecit, 'strong; - -idiot in (Dićtidft, 'thicket,' from Digit, 'thick; '\(\mathfrak{1 t t h}\) in \(\mathfrak{y n n u t t}\), 'poverty,' from arm, 'poor;'-end in Sugeno, 'youth, from jung, 'young.'
410. Nouns derived from Nouns.

1. ©hcu, rein. These are equivalent suffixes, forming from nouns (al-
ways with modification of the vowel of the latter, if it be one admitting
 d)ent, 'little man, mannikin;' תinäbletnt, 'little boy;' BBüd)lein, 'little book.'
a. These suffixes correspond to the English diminutive endings 7ein and ling (in gosling, duckling, etc.). (Shent belongs more to the northern dialects of German, lein (often shortened in popular use to el or 1e) to the southern; but in the literary language their respective use is mainly determined by considerations of euphony, and many words admit the addition of either.
b. The words formed by these suffizes often add to their meaning as diminutives, or substitute for it, an implication of intimacy or tenderness. Some of them have a well-established value as independent words: such
 'male and female of an auinal species.'
2. Ci. The foreign origin of the suffix ei was explained above (408. III.1). As added to nouns, it indicates especially the state, condition, or occupation of a person; also sometimes the place where an occupation is carried ou: thus, §ägerei, 'sportsmanship,' from Зäger, 'hunter;' Irudfrei, 'printing-establishment,' from (Dutcer, 'printer.' In a few words it has a collective force: thus, 刃ieitceet, 'cavalry,' from Meiter, 'rider.'
a. As it is itself accented, this suffix was added most easily to unaccented terminational syllables, as ef and er ; and there are but few words —as शbtci, 'abbacy,' 20gtet, 'bailiwick'--_in which it is appended to radical syllables. Being ofteuest used after er, it has come to assume or in many cases as a prefix to itself, forming a kind of compound suffix erei, which is freely used with words accented on the final: thus, Sll werei, 'slavery,' Sithberei, 'childishness,' Sdyemerei, 'roguery;' from Sllav, 'slave, etc.
b. Especially in its recent derivatives, et is apt to convey a disparaging implication: for example, 乌urifterei, 'lawyer's doings,' as compared with Suriaprudeuz, 'jurisprudence.'
3. Err. a. Besides the numerous derivatives which it forms from verbs (408.III.4), er makes many names of a personal agent from mouns expressing the thing dealt with or acted upon: as, Sünger, 'singer,' from Sang, 'song; ' ©däfer,'shepherd,' from Śdaf, 'sheep; '(5)̈rtner, 'gardener,' from (3arten, 'garden.'
b. It is also added to names of countries and towns, to indicate a native or-inlabitant of the same: thus, SCfupizer, 'Switzer;' Berlincr, 'inhabitant of Berlin;' Reipitger, 'mau from Leipzig.'

Theso nouns are then frequently employed as uninflected adjectives: sce 415.5 .
c. For the same purpose, it is sometimes combined with Latin endings, forming compound suffixes, as anter and cifer: thus, 2hterifater, 'American,' 2ithertictifer, 'Athenian.'
d. After nouns, as after verbs, it is in a fer cases irregularly converted into uct: thus, (3löffrer, 'bell-ringer,' from (3locte, 'bell; ' §awfuer, 'harper,' from Searfe, 'harp.'
c. It forms a small number of masculines answering to feminines in e .
 from Eaube, 'dove.'
\(4 \mathfrak{i n}\) (sometimes spelt inn). This suffix forms feminine from masculine appellations: thus, \({ }^{5}\) irtin, 'shepherdess,' from Seirt, 'shepherd; ' \({ }^{\text {rönigin, }}\) 'queen,' from frobig, 'king; ' Freumbin, 'female friend:' Siofuin, 'female cook;' \{ömin, 'lioness;' Granzijun, 'French woman;' 彐erlincrint, 'woman of Berlin.' It is also added to titles to signify the wire of the person to whom the title belongs: as, 壮arrcrit, 'pastor's wife;' \(\mathfrak{F r o f e f i o r i t , ~ ' M r s . ~}\) Professor.'
\(\mathfrak{I n}\) usually requires modification of the radical vowel, but there are (as the examples show) numerous exceptions.
5. Feit, like our head and hood, forms abstracts, and a few collectives, from nouns as well as from adjectives (409.II.2): thus, Cbotthrit, 'Godhead;' תindheit, 'childhood;' Thorbeit, 'folly;' Memidheit,'humanity;' (Seititlidfieit, 'clergy.'
6. Sing forms a few masculine personal names from nouns, as from verbs (408.III.5) and adjectives (409.1I.4): such are Y̌ühtiting, 'yearling,' Wiiifft= lilg, 'fugitive,' (by unffling, 'favorite.'
7. a. Schnft is the same with our ship (in lordship, worship, ete), and is derived from "ֹjaffen, 'shape, create;' it signifies primarily the shape or make of anything, then its character, office, rank, and the like: thus, Frentob=
 ship.' All its derivatives are of the feminine gender.
b. It forms also a number of collectives: as, Wriefterfidaft, 'priesthood,' Dieuterfaft, 'body of servants,' (3efclfidaft, 'company,' Ranojdaft, 'landвсаре.'
8. Thum, our dom (in kingdom, wisdom, etc.) is also a noun, of obscure derivation, but of meaning and application as a suffix nearly akin with those of fdaft (above, 7). Its derivatives are neuter, with only two or three exceptions (namely (iruthum, fieidethn11, and, according to the usage of some, Brweisthum and \(\mathfrak{W a d j s t h} 1 \mathrm{ml}\) ), which are masculine. It forms nouns signifying character, rank, or authority, which then, in a few cases, come to mean that over which authority is exerted: thus, giteterthmm, 'chivalry,' Sapithunt, 'papacy,' (5qriftenthun, 'christendom,' sönigthum, 'kingdom,' Furjtcntym, 'principality.'
9. Suffixes forming a few isolated words are rid) in (5äniferid), 'gander,' from (binz, 'goose,' §ähnrid, 'ensign,' from Falme, 'bauner,' etc. ;-lutg in one or two collective words like \(\mathfrak{W a l o u n g}\), 'woodland,' from Mald, 'forest;' -ath in §cimath, 'home,' from §eim, 'home.' Яiiß (408. III.6) appears to form a derivative or two from nouns, as in \(\mathfrak{B u}\) ünoniß́3, 'covenant,' from \(\mathfrak{B u t h}\), 'tie; '- also \(\mathfrak{j a l}\) (408.LII.7), as in Miütafal, 'distress,' (rom MHithe, 'toil.'

\section*{411. Nouns formed by means of prefixes.}
I. A very large number of nouns contain as their initial elements the verbal prefixes, both separable and inseparable (297). For the most part, however, they are not formed as nouns by means of those prefixes, but art derivatives, according to the methods explained above (408), from verbs compounded separably or inseparably. The only exceptions are, a considerable class formed by ge (below, 1.1), and an occasional anomalous case like Muljöth, 'risiag ground,' from beöbe, 'height.'
II. The proper profixcs forming nouns are very few in number, namely as follows:
1. 55e. This common prefix forms a large number of derivative nouns, both from nouns and from verbs, baving in general a collective or frequentative character. Thus,
c. Collectives from nouns, generally with modification of vowel, sometimes with other more irregular vowel changes: such are Cbefträtucth, 'shrubbery,' from こtrand), 'shrub;' (5cmill, 'cloud-mass,' from 280lfe, 'cloud;' (5ichirg or Gebirge, 'mountain-range, from 豸̌erg, 'mountain;' Befieber, ' plumage,' from Feber, 'feather.'
b. A few collective or associative personal appellatives, from nouns or Derbs, in which ge has nearly its original meaning (307.5) of 'with:' thus, Gefpicle, 'playfellow,' from [pielctt, 'play;' (अefährte, 'companion,' from fahtert, 'gn;' (5conter, 'godfather,' from Nater, 'father;' (5epditifter, 'brothers and sisters,' from Gadmefter, 'sister.'
c. From verbs, nouns signifying either the means or the effect of the verbal action: thus, Behör, 'sense of hearing,' from hörctt, 'hear;' (Hes weix, 'weapon,' from wefven, 'defend; '(5chet, ' prayer,' from bitten, 'ask;' (bemtitoe, 'painting,' from malent, 'paint.'
d From verbs, frequentative or intensive abstracts, or nouns significant of the verbal action: thus, (Biefpraith, 'conversation,' from fprecher, 'speak;' Beipïtt, 'mockery:' from \{pottcn, 'mock;' (5epränge, 'pageantry,' from prautgen, 'make a show; ' Betöje, 'din,' from tojent, 'roar.'

Remarks. e. These are the leading uses of the prefix ge; but in not a few of the derivatives it forms, its effect is too indistinct or various to be brought under ally classification.
f. As the examples show, the words formed with ge exhibit the variation as well as the modification of vowel, and are either without suffix, or take one of the simpler suffixes ( \(\mathbf{4 0 8 . I I}\).), especially e . In many words, this e may be either added or omitted.
g. Excepting the class under \(b\), above, which are masculine, the nouns formed with ge are nearly all neuter. Masculive are only about a dozen
 (Seftanfi, Beminn, (S)eminft); feminine, the same number (Beberbe, (Jebühr,
 (5ervalt, (5emätr).
h. A fow nouns, as (5yiuct, 'luck, happiness,' (3lartbe, 'belief,' contain the profix ge, abbreviated to a simple g.
2. 3if. This prefix is the same with the English mis, and has a similar office. Its value is rather that of a compounded element than of a prefix. It takes always the principal accent, and does not affect the gender of the nouns to which it is prefixed. Thus, MKiggriff, 'mistake;' Mififethat, 'misdeed; ' Mitggunt, 'disfavor; ' Mit buehagent, 'discomfort.'
3. \(\mathrm{H}_{1}\) is, as in English, the negative prefix. It is used with nouns more ofteu than in our language, always taking the accent, without affecting the gender; it either signifies actual negation, or implies something unnatural, repugnant, or injurious. Thus, Mntcht, 'wroug,' luibant, 'ingratitude,' Unt
 Ilngeftult, 'misshapen form,' lnuthat, 'misdeed.'
4. 1 tr:. This is, as has been already pointed out (307.4), the same word originally with the inseparable prefix er, and ultimately identical with anz, 'out.' In a few words it still has a meaning akin with that of er : thus, lurtheit, 'judgment' (extheifen, 'assign'), Uulauh, 'leave ' (ertauben, ' permit'), Ur'fimbe, 'document,' 1uriprutg, 'origin', and so on. But in most of the derivatives which it forms it has an intensive force, with the distinct implication of originality or primitiveness: thus, Uriadje, 'cause (original or fundamental thing),' Htwelt, 'primitive world,' Mrbitb, 'archetype,' gropbater, 'greatgrandfather.'
a. \(\mathfrak{U r}\) always takes the accent, and it leaves unchanged the gender of the word to which it is prefixed.
5. Cerg is identical in derivation and meaning with our prefix arch, and denotes what is eminent or superior in its kind. In respect to accent and gender, it is like the three prefixes last treated of. Thus, Erzengel, archangel;' ©̌rzherjog, 'arch-duke;' ©izoich, 'arch-thief.'
6. Wht, originally the same with the inseparable prefix ent (307.3), appears in the present language only in \(\mathfrak{U n}\) (mort, 'answer' (from 930 ort, 'word '), and 2trtitiz, 'countenance.'
412. From other parts of speech than those treated above, nouns are only with the greatest rarity formed directly, or otherwise than through the medium of derivative adjectives or verbs. Such words as शiederunt, 'lowland,' from niteber (adverb), 'down,' and Stmutrg, 'guild,' from int, 'in,' are anomalies in the German system of word-derivation.

\section*{Derivation of Adjectives.}

\section*{413. Primitive Adjectives.}

Primitive adjectives, like primitive nouns (407), may be divided into two classes:
1. Simple monosyllabic adjectives, the evidences of whose originally. derivative character are effaced: thus, gut, 'good,' lang, ' long,' arm, ' poor, hart, 'hard,' 'grün, 'green.'
2. Adjectives containing an evident element of derivation, and analogous with those derived from kauwn primitives, but coming from roots which are now lost: thus, träge, 'lazy,' hettex, 'cheerful,' eben, 'even,' buntlel, 'dark.'
a. Some of these, as of the "primitive" nouns (407.a), admit of being traced to more primitive roots by the researches of conparative philology.
414. Adjectives derived without Suffix or Prefix.

Adjectives coming from verbal roots by simple variation of the radical vowel, without a suffix (like nouns: see 408.I.), are very few in German: examples are brach, 'fallow,' from brethett, 'break up;' glatt, 'smooth,' from gltiter, 'slip;' bicfe, 'thick,' from the root of gebeigert, 'thrive;' fluift, 'fledged,' from flieger, ' Hy .'

\section*{415. Adjectives derived by Suffix.}

As the various endings forming adjectives are, almost without excep-
tion, used in derivation from different parts of speech, it will be more convenient to treat all the uses of each one together, taking the suffes up in their alplabetical order.
1. Bar. This suffix is regarded as a derivative from the verb bärent, 'bear, carry.' It was of infrequent use in ancient German, and only as attached to nouns.
a. Examples of its use with nouns are Ditnitbar, 'serviceable (service-
 bar, 'current;' piththar, 'visible.'
b. In modern usage, it forms a large class of derivatives from verbs (almost always transitive), baving the meaning of our adjectives in able, or indicatise capability to endure the action of the verb; thus, effbar, 'eatable,' genticßbar, 'cajoyable,' theilbar, 'divisible,' mbewohnbar, 'uninhabitable;' -mufebtbar, 'incrapable of failing.'
c. Very rarely, it is added to an adjective: thus, 口ffentbar, 'evident,' from nfferr, ' open.'
2. Ent, ern. The suffix en forms (from nouns) adjectives denoting material or kind: thus, goliont, 'golden,' mollen, 'woolen,' irom, 'earthen,' eiffen, 'oaken.' To words ending in er, only \(\pi\) is added: thus, fupfern, 'of copper,' filberit, 'of silver,' LeDern, 'leathern.' Out of the frequency of this combination has grown in recent use the form ernt, which was perhaps at first applied only to nouns forming a plural in cr-thus, Goblzern, 'wooden,' from hola (pl. 5iblaer), 'wood'-but is now used indiscrimiuately, requiring modification of the vowel of its primitive: thus, blcicnn, 'leaden,'

3. Ent, ent. These endings, forming respectively the past participle of verlis of the Old conjugation, and the present participle of all verbs, are proper adjective suffixes, but need only be mentioned here, as their uses form a part of the subject of verbal conjugation, and have been already explained (see 349 tte.).
4. 巨ri, eft. These are the endiugs by which are formed, from simple adjectives, adjective themes of the comparative and superlative degree (see 133 etc.): also, ft forms ordinal numerals from cardinals (see 203).
5. Er. The patronymic nouns formed by the suffix ir from names of countries or towns (410.3b) are very commonly used also with the value of adjectives. When so used, ther are not subject to declension, but are treated as if they were compounded with the noun which they qualify. Thus, Rerfiner ßlant, 'Berlin blue; 'Das Strabhurger Muinfter, "the Strasburg cathedral;' Der £eipziger Mieffe, 'of the Leipsic fair.'
6. (Et forms the past participle of verbs of the Now conjugation: see 246, 349 etc.
7. Faft. This suffix is regarded as derived from haben, 'have,' or laff= ten, 'cling,' indicating primarily the possession or adhesion of the quality desiguated by the words to which it is attached.
a. It forms derivative adjectives especially from nouns signifying quality: thus, tugenthaft, 'virtuous,' jünolyaft, 'sinful,' jayreditaft, 'Irightful,' 'tandhaft, 'steadfast; '-but also, not infrequently, from names of persons and things: thus, mannhaft, 'manful,' neifterthaft, 'masterly,' (eibhaft, 'bodily.'
b. It is added to only a few verbal roots: as in toohnbaft, 'resident,'「刿wadghaft, 'loquacious.'
c. Only three adjectives admit it, namely boshaft, 'malicious,' Erartfoft, 'sickly,' mahrhaft, 'true.'
d. To haft is sometimes added the further ending ig, as in Yeibhaftig, wahiryaftig ; and this addition is always made before the suffix feit, forming abstract nouns (409.II.3) : thus, \(\mathfrak{D} u\) germblaftigteit, 'virtuousness.'
8. Thit forms adjectives only from concrete nouns, especially such as denote material: thus, Ftetnidit, 'stony,' bornidit, 'thorny,' Falzidit, 'salty.' Its office is bardly distinguishable from that of ig (below, 9) ; and, in present use, its derivatives are almost supcrseded by those in ig, and are but seldom met with. Only thörtidt, 'foolish', is in familiar use, and is also peculiar in exhibiting the modification of vowel, and in being formed frons a personal appellation ( \(\mathfrak{Z j o r}\), 'fool').
9. \(\mathfrak{F g}\). This suffix is the same with our \(y\) (itt stony, holy, easy, etc.), and forms, from every part of speech, a very large number of German adjectives, which are constantly increasing by new derivatives. Thus,
a. From nouns, of every class: thus, mädutig, 'mighty,' qüuftig, 'favorable,' 'fduldig, 'guilty,' burfitig, 'thirsty,' blutig, 'bloody,' wälierig, 'watery,' dictföprig, 'thickheaded,' langarmig, 'longarmed.'
b. From verbs: thus, fäumig, 'dilatory,' nadfgiebig, 'yielding,' gefällig, 'obliging.'
c. From adjectives, in a few cases only: thus, gütig, 'kind,' böllig, 'complete ; '-and from the possessive and other pronominal adjectives, as meinig, 'mine,' etc. (159.5), felbig, 'self-same' (169.3), jenig, 'yon' (168), cimig, 'only, some' (189).
d. From indeclinable words, namely prepositions, adverbs, and adverbial conjunctions of various kinds: thus, borig, 'former,' from vor, 'before;'
 hentig, 'of to-day,' from hente, 'to-day;' Dortig, 'of that place,' from oort, 'there; ' abermalig, 'repeated.' from abermals, 'again; ' Deffayfig, 'relating to the case in hand,' from deffa 4 , 'in that case.'
\(e\). The addition of ig to other adjective endings before the suffix leit has been noticed above (409.II.3); also to \(\mathfrak{h n f t}\) in forming adjectives (above, 7d ); to adjectives and nouns in forming derivative verbs (405.II.3); and to certain nouns in forming derivative adjectives (below, \(15 e, f\) ).
af. \({ }^{4} \mathfrak{y}\) added to the suffix fal of certain nouns (408.III.7), along with modification of the vowel (written e instead of ä), forms a combination having 'the aspect of a separate suffix, feling: thus, mithiferig, 'painful,' from Mühinal, 'distress;' triïberfig, 'afllictive,' from Trrüb[ar, 'affiction.' And the combjnation is in fact treated as an independentsuffix, by being added to words which do not form derivatives in fal: thus, glüctjelig, 'blissful,' from (ऊHüct, 'happiness;' fcinojefig, 'inimical,' from feimb, 'hostile; ' reifetig, 'talkative,' from rebent, 'talk.'
g. A nurnber of adjectives in \(\mathfrak{i g}\) are from lost roots, and so have in the present language the value of primitive words: thus, ewig, 'eternal,' jelig, 'happy,' jippig, 'luxuriant.'
10. Sidf. This is the same with our English suffix ish, and is used in much the same way.
a. It forms adjectives from nouns of different classes: thus, especially from proper names of persons, places, and peoples: as, lutherifdh, 'Lutheran,' prenfitit, 'Prussian,' batcrifit,' 'Bavarian,' (panifĭ), 'spanish;'—from ap. pellations of places, persons, and animals: as, himniliju), 'heavenly,' itưio,
 1) impift, 'doggish ; '-and from a few abstracts or verbal nouns: as, abelat glänhifa, 'superstitious,' argmöhnifach, 'suspicious,' neidifí, 'envious.'
b. It often takes, in adjectives derived from the classical languages, the place of our endings \(i c\), ical, al, icn, ete.: as, hijtorijd, 'historic' or 'histori-

c. In a few words, itify has a somewhat disparaging sense as compared with lith, much as in the corresponding English adjectives: thus, Fimbilit, 'childish,' and fintolid), 'childlike;' becibijd), 'womanish,' and weibitid, 'feminine.'
d. The use of ifdy with proper names of places and with foreign words is attended with some irregularities of detail, in respect to the form of the theme to which the suffix is appended: these cannot be dwelt upon here.
11. Iei forms indeclinable adjentives from numerals and words related with numerals, which, before it, take the ending ex: thus, cinerlei, 'of one sort,' mantderlei, 'of many sorts,' allerici, ' of all sorts.'

The Yci is by origin the geuitive of a feminine noun, meaning 'sort,' and the preceding cr is the proper ending of the adjective qualifying it: hence the treatment of its derivatives as indeclinable words.
12. (id). This suffix corresponds with our like, ly (in godlike, godly, etc.), and, like these, forms a very large number of derivatives. It is historically the same word with the adjective like (German g(eif)): compare 363.3a.
ficdt is also added to adjectives, perhaps as a mere variation of lidif.
a. It is added to nouns of various classes (usually with modification of their vowel): thus, niünnliđ孔, 'manly,' bäterlich, 'fatherly,' tüntittid, 'artful,' herzlid), 'hearty,' g(ituff(idu), "happy,' jührtid), 'yearly,' geiftlidi, 'spiritual.'
b. It forms from other adjectives (always with modified vowel) adjectives that have in general a diminutive meaning: thus, röthlidh, 'reddish,' fäurer= ridu, 'somewhat sour,' Yänglict, 'longish.' But some of its derivatives are free from the diminutive implication; and a considerable number (see 363.3u) are used only in an adverbial sense, the ending having the same value as the English ly in similar derivatives from adjectives.

In a few words-as foldi, weld, our such, which-it is greatly corrupted.
c. It is appended to many verbal roots; and either in an active sense (especially with intransitive verbs)-thus, (djä̈ditit), 'harmful,' behartlid), 'persistent,' fterbli(h), 'mortal,' erfreuliad, 'agreeable'-or, yet more often, in a passive sense: as glamblidy, 'to be believed, credible,' verädytlid), 'contemptible,' begreifliff, 'comprehensible,' unfäglid), 'unspeakable.' Of this class of passive derivatives, many are in use only with the prefix itit: e. g. there is no fïglich, 'speakable.' Ridf, as thus used, is closely equivalent with bat (above, 13), and it is in part a matter of arbitrary custom, or determined only by cuphony, which suffix shall be employed; in other cases, derivatives are formed with both, with a more or less distinct difference of meaning.
13. Sant is our some (in wholesome, noisome, otc.), and is supposed to be ultimately the adjective same (now lost in German). It forms derivatives.
a. From nours. mostly of an abstract character: thus, firiditan, 'fearful,' gewaltiant, 'violent,' miuhhiant, 'laborious.'
b. From verbal roots: thus, aufmertjan, 'attentive,' forgian, 'docile,' Ientjam, 'manageable.'
c. From a few adjectives: thus, eimfant, 'lonely,' gemeinfam, 'common,' lamgiant, 'slow.'
14. \(\mathfrak{T}\), besides one or two isolated adjectives, like bidft, 'thick, clnse,' from the roct of geheihent, 'thrive,' forms the class of ordinal adjectives from numerals below twenty (203).
15. There are certain words forming classes of derivative adjectives which have not yet (like bar, liaf, fant, above) lost their independence of form and meaning sufficiently to be reckoned as adjective-suffies, although approaching very near in value to such. The most noticeable of them are
u. \({ }^{0} 0\) es, 'loose,' our less, forming numerous adjectives of deprivation: thus, entroz, 'endless,' hering, 'heartless,' treuing, 'faithless.'

These adjectives, like those ending in baft, always add ig before feit: thus, \(\mathfrak{Z}\) ventofigleit, 'faithlessness.'
b. शoll, 'full,' our fu', in thankful, fearful, etc.: examples are leibooll, 'sorrowful,' gciaultenvoll, ' thoughtful.'
c. Эieith), 'rich:' examples are (tebreid), 'gracious' ( \(\{\) iebe, 'love '), geift= reidh, 'witty, full of esprit.'
d. Frad. ' compartment, division,' forms multiplicatives with numeral words, cardinal or indefinite (204): examples are gegnfach, 'tenfold,' viels fid), 'manifold.'
e. Falt, ' fold,' is used in the same manner with fach. But multiplicatives with falt simply are antiquated and unusual: they now regularly take the additional adjective ending ig (above, 9), before which the vowel of falt (except in two or three words, as mannigfaltig) is modified: thus, zchufäl= tig, 'ten-fold,' vielfältig, 'manifold.'
\(f\). Mrtig is, like fïltig, an extension of a noun, Yret, 'manner, kind,' by the adjective suffix iq, and forms a considerable class of derivatives deunting sort or manner: thus, nebelartig, 'clourlike,' frembartig, 'of strange fashion.' Other similar formations are förmig, from the foreign noun Form, 'form' (Lat. forma): thus, injelformig, 'island-shaped;'-müthig, from Mputh, 'mood, disposition:' as, friedurithig, 'disposed to peace;'-


\section*{416. Adjectives derived by Prefix.}

The prefixes forming adjectives are, in general, the same with those forming nouns (411), namely ge, mik, \(\mathfrak{u t z}, \mathfrak{n k}^{2}\), erz, together with be.

\section*{" 1. Be forms a very few adjectives, as bereit, 'ready,' bequem, 'convenient.'}
2. a. ©he aids to form past participles, or verbal adjectives (243.3); and sometimes from nouns which do not fu:nish any other of the parts of a derivative verb : thus, geftiefelt, 'booted (provided with boots),' gejörut, 'horned,' gefittet, 'mannered,' geftinnt, 'starred.'
\(b\) It also forms, either without suffix or with ig, a class of adjectives fon verbs: thus, gemeln, 'acceptable' (nefumen, 'take '), gewis, 'certain'
(wiffen, 'kuow'), geläıfig, 'current' ( \(\mathfrak{L a u f e n t , ~ ' r u n ' ) , ~ g e w a i r t i g , ~ ' e x p e c t a n t ' ~}\) (warten, 'wait').
c. (5ie is prefixed to a few simple adjectives without noteworthy change of their meaning: thus, geredt, 'righteous,' getrcu, 'faithful,' geftreng, 'severe.' (Sleich) is thus formed, with abbreviated prefix, from an earlier \{eidy, 'like.'

The other prefixes have the same value in adjectives as in nouns: thus,
 'distrustful'
4. Itr forms negative adjectives, as unflar, 'unclear,' ung(iuteflidi), 'unhappy.'
a. That some of the adjectives formed with un have no correspouding positives has been noticed above ( \(\mathbf{4 1 5 . 1 2 c}\) ).
b. According to some authorities, the words formed with \(\mathfrak{u n}\) always have the principal accent on that prefix: others except compounds of participles, as mbelogitt, 'unrewarded,' and of verbal derivatives with the sufizes bar, lidh, fam, as untentitbar, 'inconceivable,' unemb'lid, 'unendiug,' undulv' \(\mathfrak{a m t}\), 'intolerant.'
5. \(\mathfrak{l u t}\) forms directly only a very small number of adjectives, from other adjectives, addiag to the latter an intensive meaning, or an implication of primitiveness : thus, utplöl fit (id), 'very sudden; ' utalt, 'of primitive antiquity.'
6. \(\mathrm{S}_{2} \mathrm{r}_{\mathrm{z}}\) is prefixed, in a half-humorous way, to a few adjectives, with intensive foree: thus, erzountu, 'excessively stupid,' exffaut, 'very lazy.'

\section*{Derivation of the other Parts of Speech.}
417. Of the remaining parts of speech, the adverbs are the only ones which are to any extent formed in classes, by means analogous with those above explained; and they bave been already sufficiently treated ( 363 etc.) under Adverbs.

The derivation of the rest, so far as it is capable of being shown, is a matter for the lexicon to deal with, under each separate word.

\section*{WORD-COMBINATION, COMPOSITION.}
418. A compound word is one that is made up of two (or more) independent words, each of which maintains in the com. position its separate form and meaning. It is made one word by constancy of combination in practical use, by the absence of inflection except in the last momber, and by being placed under the dominion of a single principal accent.
a. Thus, Sulugfrat is distinguished from jumge Frant, 'young woman,' by the adjective jung being made indeclinable and receiving a marked accent. By this means a unity of form is given to the word, to which a unity of
irea is then further addod by attribution of the meaning 'virgin,' which naturully grows ont of the other, but jet is not the same with it.
b. As will appear herealter ( \(422.2 b\) etc.), other members of a compound than the final one sometimes take an ending of declension, but irregularly and superfluously, and without liability to further variation in the inflection of the compound. There are also a few words which are arbitrarily written together as if compounds, while both their parts are declined in full, and they are not in fact of a different character from many collocations of worls which the language writes separately: such are detjelbe and derjenige (168, 169), 5oycpriefter, 'high-priest,' etc. (422.1a).
c. All derivation and inflection begin with composition. The compoond becomes in practical use an integral representative of the idea signified by it, its origin is more and more lost sight of, and it becomes liable to such alterations of form as more or less disguise its derivation: thus, Sungirau has been in popular use abbreviated to §ungfer ; and
 of the compound happens to be one that in practice is added to a large number of words, forming a considerable class of composite words, it may be turned into an ending, of derivation or inflection. Thus, britter , Lheil became the compound Druttyeil, 'third part,' and this was contracted into Drittel ; and, the same being done with the other ordinal numerals, tel bechme a "suffix," forming fractionals from ordinals (207.2). The conjugational onding ten, in wit lyatten, "we had,' represents in like manner an originally independent conjugational form, tatumeis (yet older dudemasi), 'we did,' which has gone through a like proress of abbreviation. (See the author's "Language and the Stndy of Language," p. 55 etc.) Composition therefore forms, in the grammatical treatment of a language, an appropriate transitional subject between inflection and derivation on the one side, and collocation or arangement on the other.
419. Compounds are very much more numerous in German than in English, and the liberty of forming new ones, after the model of those already in use, is much more freely conceded than with us. In making practical acquaintance with the language, therefore, we are constantly meeting with them, of every class-from those in which the final member has almost acquired the value of a suffix (see above, 415.15), or in which the fact of composition is otherwise disguised (as in Jungfer and Sunfer; or in fold and welfh, see above, 415.12), to the chance combinations which each speaker or writer forms as occasion arises, and which are not to be found explained in any dictionary, however complete.
a. Compounds are often also formed in German of a length and complex ity unknown in English: thus, Feucrverfidermgegepuidaft, 'fire insurance

 imperial general postoffice journal.' Such, bowever, are for the most part met with only in technical and official language.
b. The parts of a compound-especially if it be a long and cumbrous one, or îiable to an incorrect division-are sometimes separated by lypphens:
 No rules are to be defiuitely laid down respecting this division, it being mainly left to the taste and choice of indiyidual writers. Usage is also much at variance as regards the employment of capital letters for the separated parts of a compound noun-some writing, for example, Fener-berfidea rumge: (5) cicllidiaft. The preferable method is to avoid as much as possible the multiplication of capitals.
c. Where two or more compound words having the same final member
would follow one another, it is the usage in German often to omit that member except in the last word, noting the omission in the other cases by a hyphen appended to the former member: thus, alle Sonlt= unt \(\}\) eritnge eines 'Yahuce, ‘on all the Sundays and holidays of a year;' in biefer' bannt ant quclicmferent Einöbe, 'in this treekess and waterless desert;'bon ber [onilza tuth [efttrigigen ©pajicrfafurt, 'of the promenade usual on Sundays and holidiavs.' A similar liberty is even taken with words of foreign origin:
 161.13) ; bu 't is not to be approved or imitated.

\section*{Composition of Verbs.}
420. The importance of compound verbs in the general grammatical system of German has rendered necessary their treatment under the head of verbal conjugation (296-313). Only a brief recapitulation of the different classes, therefore, is called for here.
1. Verbs are compounded with the inseparable prefixes be, ent or emp, ex, ge, bex, zer ; being conjugated, in general, in the same manner as when simple, but losing the prefix ge of the past participle; retaining, also, their proper accent. See 302-7.
2. Verbs are compounded with a considerable number of separable prefixes, simple and compound-which prefixes, however, stand before the verbal form, and are written with it as one word, only in the infinitive and participles; or in the personal forms of the verb also, when the sentence has the transposed arrangement. The prefix always has the principal accent. See 298-301.
a. A few of the separable prefixes, however-namely, burcly, Gintcr, über, \(\mathfrak{u m}\), unter, and wiber or wieder-form with some verbs inseparable compounds. See 308-11.
3. Verbs are compounded with nouns, adjectives, and adverbs; either closely, forming compound themes which are conjugated like simple roots, or loosely, forming themes which are conjugated after the manner of verbs with separable prefixes. See 312-13.
a. There is no fixed line separating compounds of the latter character from verbal phrases, and some combinations are treated indifferently as the one or the other: thas, Danl fagen or banfjagen, 'express gratitude;' Statt fution or ftatfintoent, 'take place.'

\section*{Composition of Nouns.}
421. With few exceptions (422.6b etc.), compound nouns are made up of a noun with a preceding limiting word. The final noun determines the gender and mode of declension of the compound; the preceding member of the compound has the acsent.

\section*{1. Exceptions as regards gender are}
a. Names of towns, which are neuter (61.2c), even when they are com pounds whose final member is masculine or feminine: thus, bas Wittenberg ( Der \(\mathfrak{B e r g}\) ) ; Daz MRagocburg (bie 马ıug).
b. Many compounds of ber Muth, 'mood, spirit', which are feminine: for example, Die 9 ambth, 'grace,' Die Dentuth, 'humility,' Die SBegmuth, 'saduess.'

These are, by origin, feminine abstracts from compound adjectives, which have lost their suffix of derivation.
c. A few special words: thus, die \(\mathfrak{H}\) ntmort, 'answer ' (bas Mort, 'word') ' ber Mittmodh, 'Weduesday ' (literally, 'mid-week,' trom ote Wodie, 'week'), which has taken the gender of the other names of week-days (61.2a); bie وcunauge, 'lamper-eel' (literally, 'nine-eyes,' from Das \{uge, 'eye'): and 92bideut, 'horror,' is masculiue, and Begentljeil, 'opposite,' is neuter, while Ghent, 'foar,' and Theil, 'part,' are now respectively used in general as feminine and masculine.

\section*{422. The rarieties of compound nouns are}
1. Nouns made up of a noun and a preceding qualifying adjective: thus, Golfmond, 'iull moon,' Goclftein, 'precious stone,' Fodfzit, 'wedding' (lit. 'high time '), su'zucile, 'pastime' (lit. 'short while').
a. A very few noums are written as compounds of this class, although the adjective is ceclined as an independent word: thus, ⿹oberpricfter, 'highpriest,' Xatgemeile, 'tedium,' (3)cheumerrath, 'privy-counsellor' (also Rang= weile, (5eheturatl), as proper compounds).
2. Nouns made up of a noun and a preceding limiting noun: thus, Budfy Druder, 'bookprinter,' (3eqdiditidyceiber, 'historian' (lit. 'bistory-writer'), Sdullehter,' school-teacher,' Janifduh, 'glove' (lit. 'hand-shoe'), Weit= glns, 'wine-glass,' Baumwolte, 'cotton' (lit. 'tree-wool'), Sagblehen, 'life by hunting,' Gidbaum, 'oak-tree.'
a. The relation of the first noun to the second is oftenest that of a genitive dopendent on it; but it may stand in various other relations, often such as could not be expressed by any simple case, without the use of words of relation: or, the two words may be in apposition with one another.
b. Often the first noun is put formally in the genitive case: thus, \(\Omega 0=\) nigsiohn, 'king's son,' Rattosmant, 'countryman,' Wituthigauz, 'inn' (lit. 'host's house').
c. And even, by irregular imitation of such forms, the first noun takes an \(\xi\) or cs which does not properly bolong to it as an independent word: thus, (Schurtitag, 'birthdiay,' Siebegbrief, 'loveletter.'
d. The first noun sometimes takes a plural ending: thus, \(\mathfrak{F i f o c}\) buth, ' picture-book' (lit. 'pictures-book'), Woirterbuth), 'dictionary' (lit. 'wordsbook'), Miciderfatant, 'elothes-press,' 2suifenhatz, 'orpkan asylum' (lit. 'orphans' house '), Tagebuif, 'journal ' (lit. 'days-book').
e. These endings of declension are introduced in part for their meaning, in part for cuphonic reasons ; and insertious of a similar kind are occasionally made quite arbitrarily: as, Mididentittmod, 'Asl2-Wednesday,' Seidek bitue, 'heath-borry.'
3. Nouns made up of a noun and a proceding verbal root, having the value of a qualifying noun or adjective: thus, ©itrgoogel, 'singing-hird,
 'study-room,' 'Sabjuti)t, 'covetousness' (lit. 'desire of having ').
4. Nouns made up of a noun and a preceding particle, with qualifying
 (of a word),' Mitmenfd), 'fellow-creature,' Wortheil, 'advantage' (lit. 'excelling part').
5. Nouns made up of an infinitive and words dependent upon it: thus, Das 年iturfidifcint, 'the being by one's self,' Das Bufpattomment, the coming too late.' These are unusual cases, aud not employed in dignified style.
6. Compounds of a different and peculiar character, which designate an object by describing some peculiarity belonging to it, and which may be called possessive or characterizing compounds. Such are
a. A noun with preceding limiting word: as, \(\mathfrak{T a h}\) hlopfo 'bald-head' (a person or thing having a bald head), Blauftrumpf, 'bluestocking' (person wearing such), こhurifal8, 'bawler' (lit. 'scream-meek'), Wierect, 'square' (lit. 'four-corners ').
b. An adjective with preceding qualifying word: as, ber Simmerfatt, 'the greedy-gut' (lit. 'never satiated '), tas Jmmergrint, 'the evergreen.'
c. A verb with a following object, or other limiting word or phrase: as, Tangentidte, 'good-for-nothing.' ©torrenfried, 'kill-joy' (lit. ' \({ }^{\text {disturb-peace }}\) '), ©telibidjcint, 'rendezvous' (lit. 'make thine appearance '), Spuingingicis, 'romp ' (lit. ' jump into the field'), Giefratt, 'closing dance ' (lit. 'turn-out').
d. One or two more anomalous cases: as, (5araub, 'end '(lit. 'all over').

\section*{Composition of Adjectives.}
423. Compound adjectives are always made up of an adjective with a preceding limiting or qualifying word. Their treatment, as regards declension, use as adverbs, and the like, is the same with that of simple adjectives. The first member of the compound takes the accent.

\section*{424. The varieties of compound adjectives are}
1. Adjectives made up of two adjectives, of which the former either is co-ordinate with the latter-as in tanjftumm, 'deaf and dumb,' Laiferlidy \(=\) lönig(id), 'imperial-royal'-or, much more often, limits it in the manner of au adverb: as, lycliblau, 'bright blue,' toottrant', 'deady sick.'
2. Adjectives made up of an adjective (usually a participle) and a preecding adverb: as, mohlebel, 'right-noble, worshipful,' mokytmeitent, 'wellmeaning,' \{ogenount, 'so-called,' weitanzfehent, 'far-looking.'
3. Adjectives made up of an adjective and a preceding limiting noun: as, ficmerwein, 'snow white,' troftbcourftig, 'ueeding consolation,' visfalt, 'icecold.,'
a. A very frequent form of this compound is made up of a participle and its depeudent noun: as, hcifbritgento, 'salutary' (lit. 'health-bringing'), pflid)tuergeffen, 'duty-forgetting,', gottergeben, 'god-devoted.'
b. The noun in such compounds, as in compounds with a noun (422.2be), often talkes the form of a genitive or a plural: thus, lebengiatt, 'tired of
 gautic' (lit. 'giant-great'), finberlos, 'cliildess' (iit. 'children-less').
4. Adjectives made up of an adjective and a preceding verbal root, having the valuo of a dependent noun: thus, mectwiutroig, 'remarkable' (lit. (worthy of noticing').

This form of compound is rare and exceptional, the infinitive being generally used, instead of the simple verbal root.
5. Adjectives formed by appending a suffix of derivation, especially ig (415.9), to the combination of a noun with a preceding limiting word (which combination is not itself in use as a compound noun): thus, bier= fiiligig, 'four-footed,' grofberzig, 'great-hearted,' hodyafig, 'supercilious' (lit. 'high-nosed').

\section*{Composition of Particles.}
425. 1. The modes of formation of compound particles have been already sufficiently explained and illustrated, under the head of the different kinds of particles (see especially 365). Such particles are, in part, cases of compound words, analogous with those just treated of; in part, phrases composed of independent and fully inflected words, which have simply run together into one by frequent usage; in part, they are combinations of particles.
2. ". Compound particles of the last class, and those of the second which are made up of a governing preposition and ils governed case, are accented on the final member: thus, bother', 'previnusly,' herbor', 'forth,' zubem', 'besides,' \(\mathfrak{\text { ïberfautpt', 'in general,' bergab', 'down hill.' }}\)
b. Such, on the other hand, as are originally cases of compound words, or phrases composed of a noun and a preceding limitiug word, are accented on the firtt member: thus, hinr'urelwärtz, 'heavenwards,' biel'mal8, 'often,' ficinceswegk, 'in no wise,' ber'geitalt, 'in such wise.'
c. A few are accented on either the first or second member; and either indifferently, or according to a difference of meaning: thus, alfo' or al'fo, 'accordingly,' ct'wa or etma', 'perchanco,' ein'mat, when ein means distinctly 'one,' rather than ' \(a ;\) ' Dar'im, war'inut, hier'mit, when the emphasis rests on the pronominal element-and so on.
d. There are occasional irregular exceptions to these rules of accentuation, which may be left to the dictionary to point out.

\section*{CONSTRUCTION OF SENTENCES.}

\author{
Introductory Explanations.
}
426. 1. A sentence is a combination of words having completeness in itself as the expression of a thought.
2. It is composed of a subject, designating that of which something is asserted (iuquired, desired), and a predicate, expressing that which is asserted (inquired, desired) of the subject.
c. That a thought cannot be signified or communicated without the combination of a subject and a predicate is not claimed (compare 391); but only that this combination is its full and regular mode of expression, the norm to which all expressed thoughts may be reduced, or of which thor are to be regarded as variations.
b. The division of the predicate, as above defined, into predicate and copula (the latter being always a person of the present tense of jcin, 'be:' compare 316.la, remark) -for example, of er liebt, 'he loves,' into cr iff lies berio, 'he is loving '-though of value in the logical analssis of expression, is unimportant in grammatical aualysis, and has no beariug upon the construction of the sentence. All verbs except feit, 'be' (and even that, in some of its uses), contain the copula combined with a more or less complete predication of some action, state, or quality: some require more than others a complement, to fill out their idea and make a significant predication: a few ( 316.1 ), so especially as to be called "verbs of incomplete predication;" a transitive verb is in itself less complete than an iutransitive, and so on.
c. The completeress of a sentence composed of subject and predicate is a relative one-namely, as compared with a word, or a phrase not containing those two elements. A noun by itself suggests an object of thought; a noun with qualifying adjuncts implies certaiut things as standing in certain relations to one another, an object as invested with qualities: so also a verb by itself, or with adjuncts, calls up an intelligent conception in the mind; and either, in certain circumstances, has all the value of a complete expression. becanse the mind of the hearer or reader understands, or intelligently supplies, whatever is wanting. But we do not feel that anything is really scrid until a verb and its subject are combined, until something is predicated of something.
d. A sentence may siguify only a small part of the thought which is in the mind of the speaker, and which he sets out to express; it may require to be set in connection with other sentences in order to perform its full office, as much as a word with other words to form a sentence. And, in the development of language, a means is found by which individual sentences are so combined as to form a higher unity -by which, instead of being merely set sido by side, they are twined together into a complex sentence or period. This means is the conversion of independent sentences into dependent clanses, having the formal as well as logical value of parts of a sentence (see below, 435 tte.). For the simple sentonce still remains the norm and unit of conplete expression: the dependent clatnes have value only as they enter into
the stracture of such a sentence, in the quality of adjuncts either to its subject or its predicate. They themselves, then, though containing a subject and a predicate, become incomplete, because they distinctly imply a relation to something else, which requires to be also expressed.
427. Sentences are of threc fundamental kinds, assertive, interrogative, and optative (or imperative).

Thus, assertive, but liebft midy, 'thou lovest me; '-interrogative, licbft on 111的, 'lovest thou me? '-optative, (icbe bumid. 'lowe thou me!'
a. Of only the first of these can it he truly said that it involves the predication of something of a subject. The relations of the three to one another are best developed by reducing them to the common form of dependent clanses, expressing what is affirmed, inquired, or desired by some detined speaker. Thus, we say of another, cr behauptet, Daf bu ibn licbit, 'he asserts that thou lovest him; 'er fragt (ritil miffer), ob dut ibut lichert, 'he asks (wants to know) whether thou lovest him; ' cr verlangt, Dan on ibu liebeft, 'he requices that thou love him.' When, now, we come to speak in our own persons, we change idf behaupte, baj bu milit ficbit, 'I mainain that thou lovest me,' into Du (icbft mitd), 'thou lovest mo,' the assertion of the assertion boing usually a quite unnecessary formality; tid) will mifien, ob Din intch liebeft, 'I wish to know whether thou lovest me,' becomes liebf bu mid.' 'lovest thou me?' the wish to know being intimated by arrangement and tone ; and idh nerlatge, dafo Dut nidi liebeft, 'I require that thou love me.' is changed into liebc Du Hidi, 'love thou mel' the desire or demand being expressed by arrangement, tone, and appropriato verbal form. That is to say, the usage of language has established modes of expression by which the spoaker can signily his desire to know, or his request or commund, directly, without putting it necessarily, as he may do optionally: into the form of an assertion.
b. All these kinds of sentence alike consist of a subject and a predicate (save that the subject of the imperative sentence is oiten omitted as superfluous, when of the second person, or represeating the individual to whom the request or command is directly addressed). And the assertive sentence is properly assumed as the norm or standard, of which the other two may be treated and explained as variations.
c. The formal construction and logical office of the three kinds of sentence do not always correspond. A variety of modes of expression (338) may be used as intimations of a command; a question may be expressed (432.1b) in the form of an assertive sentence; and an assertion may be implied in the asking of a question.
d. The direct assertive force of an assertive sentence may be varionsly and greatly modified, eitleer by the mood and tense of the perb or by adjunets, so that the statement is made uncertain or hypothetical to any degree-get without affecting the grammatical character of the sentence. A pegative sentence is only one variets of the assertive, in which, of two opposite and mutually exclusive things, one is affrmed by the denial of the other.
428. 1. The subject of a sentence is always a substantive word =that is to say, either a noun, or one of the equivalents of a
noun (113)-along with such adjuncts ( 109 etc.) as may be at tached to it for its limitation and qualification.
2. The predicate of a sentence is always a personal form of a verb, since this alone has predicative force (232, 314): it may be accompanied by the various modifying adjuncts ( 314 ctc .) which it is capable of taking.
429. The arrangement of the sentence, as tbus constituted, is subject to stricter and more intricate rules in German than in English: which rules will now be set forth.
a. The differences in construction between the two languages are in good part of comparatively modern growth; some of the peculiar rules which now domineer German sentences were ouly tendencies and preferences a few centuries ago.
b. Hence, in archaic style, as well as in poetry, the rules are much less strictly observed than in ordinary prose.

\section*{Regular or Normal order of the sentence.}
430. 1. In its ordinary and normal arrangement, the German sentence, like the English, requires the subject to be stated first, and to be followed by the predicate.
c. This rule has reference to the simple assertive sentence; such a sentence, as explained above ( \(427 . b\) ), being taken as the standard from which the other forms are deduced. For the arrangement of the interrogative and optative sentences, see below, 432.
b. Taken in connection with the rules already given as to the order in which the adjuncts of a noun aud verb are respectively arranged (110-12, 319), this rule determines the whole order of the normal sentence; but it is desirable to call especial attention to the peculiarities which distinguish the German order.
2. No one of the adjuncts of the predicate is ever allowed to stand between the subject and the verb.

Thus, for English 'he truly loves justice, and never willingly commits a
 lig ein Hnredit.
u. Rarely, a word or phrase is found inserted between the subject and the verb. Such a one, however, is never an adjunct of the predicate, but one of the coujunctions having exceptional freedom of position (385.4,5), or an asseverative particle, or a phrase of parenthetical force. The words oftenest met with in this position are aber, nämlidid, affo, indeffen, and poser bodit.
3. Since the infinitive (348.2) and the participle (358) are regularly preceded by whatever limits them, and since (319.2) the word most closely combined in idea with the verb as sharing in its predicative quality is put farthest from it, it results that
in sentences containing a compound tense, or a simple form of a separably compounded verb, the non-personal part of the verb (prefix, participle, or infinitive) stands at the end of the sentence: and the same place is taken by an infinitive dependeut on the verb of the sentence, or by a word, other than a prefix, separably compounded with it, or forming with it a verbal phrase.

Thus, er blicfte mit Wobligefallen auf ber emporidanemben Sohn ber Gro heriteder, 'he looked down with complacency upon the upgazing son
 Wheific gey andelt, 'thou hast nacted, not wisely, indeed, but yet naturally, and
 ben, you will not presume so cruelly upon your power;' idf will mein l'eben als cin (3cidjent aus cuter band entpfangen, 'I will receive my life as a gift from your hand;' id \(\mathfrak{i t a h m}\) nidfts nethy boit ber hinter mik liegenden donte wahr, 'I perceived nothing more of the plain that lay behind me.'
a. Where there is more than one non-personal part of the verb in the sentence, the preix stands before the participle, or the infinitive, or the participle and infinitive: and the participle stands before the infinitive:
 es auficgeben gaben, es wivo nufgegeben worben fcin - since each element is prefixed to that to which it is added as a limitation (314.b).
b. In the greater number of sentences, therefore, the two parts of the verb, the personal and non-personal, form as it were a frame within which are set all the verbal adjuncts, according to rules of arrangement (319) which are (except the one requiring the personal pronoun to come first) on the whole somewhat loosely observed, and liable to manifold variation. The three fixed points in the normal order of the sentence are the subject, the personal verb, and the non-personal part of the verb (if there be one present).

\section*{Inverted order of the sentence.}
431. To arrange all sentences in the manner above described would result in an intolerable monotony. The German enjoys the same privilege as the English, and with even greater freedom, of putting at the head of the sentence any other member of it than the subject-for the general purpose of attaining a euphonious variety ; or, more often, in order to lay an emphatic stress upon the member thus removed from its proper place. But, when any part of the predicate is thus put in the place of the subject, the latter is no longer allowed to stand before the verb, but is put next after it instead. This is called the inversion of the sentence.

Thus, in normal order, ein Sandmann bradfe feinen Sindern ants der Etnot jiliti \(\mathfrak{P}\) firifidie, 'a countryman brought his children from the city
five peaches:'-inverted, with no other change of meaning than as regards



a. This arrangement is styled inverted, because, when the sentence consists of only three members. its effect is compietely to invert their regular order: thus, er liebt mify, 'he loves me:' inverted, midly liebt er; ar ift gut, 'he is good:' inverted, git fitcr . In all cases, too, the term is appropriate as denoting an inversion of the natural order of the two essential elements of the seutence, the personal verb and its subject.
b. The same inverteri order, as occasioned by the same cause, is in Eng. lish sentences also more or less usual, only not imperative, except iu certain special phrases: thus, we say always "hardly had he gone, when . . .," but cither "thus was it," or "thus it was; " and "slowly and sadly we laid him down," but "few and short were the prayers we said." In such phrases as "said I," "replied he," "added they," interjected in the midst of a quotation of some one's words, the inversion (made alike in Euglish, German, und French) is best explained as falling under the principle here stated, since the part of the words already quoted is logically the object of the verb in the interjected phrase.
c The only words (other than the subject) which are allowed to stand at the head of the sentence without causing its inversion are the general connectives (384), meazing 'and,' 'but,' 'for,' and 'either' or 'or.' Even the co-ordinating adverbial conjunctions (385) invert the sentence in their conjunctional use, as when proper adverbs.
d. As will appear below ( \(\mathbf{4 3 8 . 3 f}\) ), an adverbial clause, if placed at the head of the sentence of which it forms a part, has the same inverting force as a simple adverb.

Even an adjective phrase belonging appositively to the subject, if placed at the head of the sentence, inverts it, being treated as if it were an adverbial adjunct of the predicate (as it often logically is so): thus, einftmeilen be= ruthigt, zog nun bab Seer Fifopolio boriibber, 'being for the time tranquillized (i.e. since it was so), the army now marched past Nikopolis;' fant unt cbol eutfuroffen, wudis die fönitidige shmme heroor, 'the royal flower, having tenderly and nobly sprung forth, continued to grow (i. e. after springing forth).'
c. It is not usual, nor in good style, to remove to the head of the sentence more than a single counected member of the predirate-which may, however, consist of any number of words: thus, not jeinen rimbern ant ber
 vertriamm' idf) ben eriten Iraum, 'yonder, behind those windows, I dreamed my first dream;' jezt ichnell, eh' die Brantunt wiebcrifeht, befiehit ber Silingling fifid Gott, 'now quickly, ere the surge returns, the ycuth commits limself to God.'
\(f\). The members of the predicate most often placed at the head of the sentence for cmplasis, with consequent inversion, are the object (direct, indirect, or remote), and the various adverbial adjuncts; less often a predicative adjunct (316); least often one of the non-personal parts of the verb. No part of the prodicate, however, is exempt from such treatment, and even
g. The personal verb itself is sometimes placed first in the sentence by jnversion, with the effect of empinasizing the predication-that is to say, of strengthening the general force of the assertion made. In such an inversion, the verb is usually followed by tocf, 'though; ' much less often by ja, 'surely:' but neither of these particles is absolutely necessary.

Thus. fitb bodif eit wmberlid) Bulf bie WEeiber, 'surely women are a strange race of beingsl' bab' tif Didf Dody mein' Sage nid, gefchen, 'surely I
 Tiffe bat! 'Yes, that is the way with them! everything that has auy deptlı straightway terifies them.'
\(h\). In general, the inversion of the sentence affects the arrangement only of the personal verb and its subject. If, however, the subject be a noun, and there be a persoual pronoun in the sentence as object of the verb, the pronoun generally remains next the verb, and is put between it and the subject.

Thus, on ocriés min oer Mann (sottes in tiefomt Stannen, 'then the mau of God left me in deep astonishment; ' banatifulamy it th Der Range nm jie beioe in cinen seret, 'after that, the tall follow twined himself round about both of them.'

The same thing is customary in the interrogative and the optative sentence (432): thus, wie labeat eudie biboncul leppel gejamedt, "how did the beautiful apples taste to you?' bemahre bidi bex Simmal, 'may Heavea preserve thee!'

A similar transfer of the pronoun from its proper place is usual also in transposed clauses: see 439.1.
\(i\). When, of two co-ordinate clauses following one another, the first is inverted, the second usually retains its normal order, even though the word or phrase which caused the inversion of the one logically forms a part of the other also: thus, barmuf blicb or ftgent, und idy gitig foit, 'thereupon he remained sitting and I went away.'

\section*{432. Interrogative and Optative sentences.}
1. In German, as in English, an iuterrogative sentence is ordinarily arranged in the inverted order, or with the subject after the verb. In a direct question (one requiring "yes" or "no" as an answer), the verb comes first of all; in an indirect question, the interrogative word (pronoun, pronominal adjective, or particle), or phrase involving such a word, comes first.

Thus, mit' bie junge ©dibpfung aufboten, 'will the Foung creation cease ?', bält fie mid nidft mehr, 'does it no longer confine mo ?'- woo iff er, 'where is he?' wos fufit the, 'what seek ye?' weldhes Burd fat er geles fer, 'what book has he read?', mit mefifcil Gelio yat or cs getauft, 'with whose money has he bought it?'
a. When the interrogative word or phrase is itself the subject of the verb, the sentence necessarily retains its normal order: thus, wit hat mir Dus gethant, 'who has done that to me?' welfen bud licgt hiex, 'whose book lies here?'
b. Often, however (also as in English), a sentence is made interrogative
by the tone with which it is uttered, while it has the construction of an assertive sentence: thus, inc finweint? Die gritge mitfll mur zuriut? 'you are silent? the rings only work backward?' bas fod die anttoort fein auj meine frige? 'that is to be the answer to my question?'

Often or usually, an interrogative sentence so constructed has a somewhat different force, implying "is it possible that, . . .I" or "do you mean that . .?" or the like.
c. An exclamators sentence sometimes has the interrogative form: thus,
 beautiful the morning is! how warmly and gently the sun shines!'
2. The optative or imperative sentence takes, as in English, the inverted arrangement: that is to say, in the second persons, singular and plural, of the imperative, and in the various persons of the subjunctive used optatively or imperatively, the subject follows the verb, instead of preceding it.
 bent redicifen ( 5 chimut, 'seek thou (lit. 'let him seek') for honest gain!' nöge nie oer Eng evfifcinen, 'may that day never appear!' wäre es hier mur nidit io Duntec, 'would that it only were not so dark herol' mödt' aud) Doch Die ganze wisct uns higrent, ' would that evon the whole world might hear us!' 0 wial' itif rie gebocelt, ' 0 that I had never been born!' Compare 243.1, 331.
a. But in the third person singular of the present subjunctive, the subject may also stand before the verb, and more frequently does so: thus, jeocu Fonme wic er ift, 'let each one come as he is.'

\section*{433. Conditional clauses.}

A clause of a sentence is very often inverted in German to ex press the conditionality of a statement-that is, to add the meaning of if.

Thus, 耳ätte er gexafar, fo 耳ätten fie inn gefunoen, 'had he cried out (if he had cried out), they would have found him; 'hat bont eud, jebir, fintir Mint won femem water, 'if each of you has his ring from his father;' erlybet eill
 buried one hath already arisen; ' liç er unt hier zurüct, 'if he left us behind here.'
a. This mode of signifying the conditionality of a sentence is (as the first example shows) not unusual also in English, in the past subjnnctive tenses hail and vere, in the conditional clanse of a complete hypothetical period (332.1); and it is not wholly unknown under other circumstances: kut in German the construction is a very common one, with all the difierent teuses of verls of every class.
b. The samo construction is frequent in the conditional clause of an 14 complete hypothetical poriod, after an als representing the omitted con-
 unc, 'he treated them as [he would treat them] if they were his own
 nodded his head, as if he meant to say "quite right!"
c. Rarely, of two succeeding conditional clauses, only the first is iuverted; thus, mar cs banu Winter, unt ber Sante lag ringa unther, 'if then it was winter, and the snow lay about: ' compare \(431 . i\).

\section*{Transposed order of the sentence.}

1 434. The two modes of arrangement heretofore explained belong to independent or principal sentences or clauses (excepting only the inverted conditional clauses, treated in the last paragraph). The German construction, however, is most peculiar in that it has a special mode of arrangement for dependent (sometimes also called subordinate or accessory) clauses. In these, namely, while the other members of the sentence remain in their normal order, the personal verb is removed from its proper place to the end of the clause. This removal is called transposition, and the resulting arrangement is styled the transposed.

Thus, in normal order, ber \(\mathfrak{T a g} \mathfrak{n e i g t}\) fiditu feinem Ende; but, transposed, wir feher, bajb ber Tag fid bit fenent Ende neigt, 'we see that the day is drawing to its close;'- die Dämmerung berh iirlt mie ein buftiger
 Gdjleier bie Jeüher und Thaller berguillt, 'the twilight which envelopes
 wolfendet; but, alz die Sonnt igre Bahn bollendet hatte, 'when the sun had finished its course.'
a. The name "transposed order or arrangement" is abbreviated, for the sake of convenience, from "arrangement with transposed verb," which would be more fully and truly descriptive.

\section*{- 435. Dependent clauses.}
1. A dependent clause is one which enters, with the value of a substantive, an adjective, or an adverb, into the structure of some other clause.
2. Dependent clauses are of three kinds, according to the parts of speech which they represent-namely, substantive clauses, adjective clauses, and adverbial clauses.
436. 1. A substantive dependent clause is one which has the logical value and construction of a noun.
2. Such a clause is introduced by baf, 'that,' \(\mathbf{D f}\), 'whether,' the compound relative pronouns and pronominal adjective wer, was, and weldjer (179), or the compound relative conjunctions (386.2), wie, wanm, wo and its compounds, ete.
3. A substantive clause stands in various constructions: thus,

that he has roleased the ambassadors, is, to be sure, well; 'to a 1 in difje
 Diulel ber \({ }^{2}\) brizeit geljitlt, 'when this event happened, what power determined the inroad, is deeply hidden in the darkness of antiquity.'
b. As object of a verb: thus, fie fragtert, ob ferecht miifte, wer ifr Maun waire, "they asked whether she really knew who her husband was;"

 lost.'
c. In apposition with a noun or its equivalent: thus, nit oex (fitfduldis

〔djälc, tocin e8 blof gciduabe, ' of the feeling, that nothing in life was done properly, if it was just simply done; '-after ez , as preceding indefiuite sub-
 folle, 'it remained doubtful now, which road one was to take ; '-after other neuter indefinites, promominal and adjective (see 179.5): thus, allem, \(\mathfrak{w a s}\) ba britht, 'to everything that blossoms ; '-explaining a preceding ba, that represents the case of a relative pronoun governed by a preposition: thus,
 doubtless coutributed to the result that nothing unreasonable was de-
 fölutte, 'she thought only of how she could entice men to destruction:' see below, d.
d. As governed by a preposition: thus, ofitc ofan er eitt (3fas nöthig hatte, 'without needing a glass;' harvet int, bis Da币 ber redte Ming den Minno cröfine, 'are you waiting till [the time that] the right ring shall open its moush?' auber wer fetne SDitijunfoigen feient, 'except whoever were his accomplices.'

Only a few prepositions thus govern a substantive clause directly, and some of these (377.1), the dai being omitted, have assumed the character of conjunctions: thus, bis die Fluther fidf verliefen, 'till the floods should run out: '-in general, if such a clause is to be placed under the government of a preposition, it is anticipated by a da in combination with the preposition, aud itself follows, as if in apposition with the da: see just above, \(c\); and compare 346.2a.
 daf fite nirgenis freunde fagen ober gemamuen, 'these were the chief reasons [of the fact] that they nowhere found or made friends.'
f. A substantive clause not infrequently stands in dependence upon a noun or a verb, by a pregnant construction, where a simple substantive could not staud without a preposition, or even sometimes more than that, to explain its relation to the noun or verb: thus, ex erfag dent Sajmerje,
 [at the fact] that such a misfortune should occur in his time;' idf Dante (Sott, of afid) meine Sobne wiedergefuten habe, 'I thank God that I have found my sons again;' Forgt, daß fenidt ans memer sanmer tommt, 'take care that she does not leave my room.'
g. A conditional clause after al8 (compare 433.b) is sometimes used with the value of a substantive clause: thus, bie anmuthige \(\mathfrak{Z u l u f d n t y}\), als fei
 illusion that (lit. 'as ic') it is our own personality which floats in all these appendages.'
437. 1. An adjective dependent clause is one which belongs to and qualifies a noun.
2. Such a clause is introduced by a relative pronoun, ber or weldhe (or a prepositional phrase containing such), or by a relatire conjunction-namely, the compounds of da and mo with prepositions or with adverbs of direction, and the simple conjunctions mo, bentr, want, ba, al8, wie (compare 386.3).
 which I also had in the years of my youth;' baz eirsige niahturnt, we cates er gehürt hatte uth fu erzählen toukte, 'the only story which he had heard and knew how to tell;' der Mienfiden, für deffen Kertheidigung ihre Stanntuäter fümpfter, 'man, for whose defense their ancestors fought;' iff §ucllew, bahin bie welfe ßruft fin drängt, 'ye fountains toward which the drooping breast presses; einen \(\mathfrak{B e r t r a g}\), wonadi bie (3)ried)ell einen friedlidjen Durdfing exfaubten, "a compact, by which the Greeks permitted a peaceable transit; ' Das sund, to o ber \(\mathfrak{B r u m m u t l}\) des (3fuubenz entiprang, 'the land where the fountain of faith first sprang up;' in ber giegerzeit, twenll bas Delta überidmemnt ift, 'in the rainy season, whea the delta is inumdated.'
a. Any simple qualifying adjective may be converted by means of a relative pronoun into an adjective clause: thus, ber gute Mann, 'the good man,' wato Der Mimm, welder ght ift, 'the man who is good:'-and, on the other hand, the German often puts into the form of an attributive adjective (especially a participle), with modifying adjuncts, what we more naturally express in English by an adjective clanse: thus, or befiegte bie zut unborfintig
 the Normans, who were pressing on too iucautiously and in isolated divisions.'

The order of the parts of such a compound adjective is the same with that of an adjective clause: thus, bie \(\mathfrak{R o m m a n n e n , ~ t e l d i f e ~ f i t ~ u n o r f i d t i g ~ i n t ~}\) in einzetren etheilutgen vorbrangen.
b. The German not infrequently uses an independent clause; introduced by a demonstrative pronoun, where our idiom requires an adjective clause, with a relative: thus, ba ift einer, ber famt mehr als id, 'there is one-he can do more than I' (for ber mely als iff fint, 'who can do more than I'). The difforence of arrangement shows plainly enough what such a clause literally means.
c. An adjective clause is often employed, as in English, not so much to describe or qualify a noun, as to add to the sentence, in a more intimate way than by a simple connective, something relating to a noun: thus, bie
 'the national passion armed itself against him ; to which he succunbed, after ...'-instead of mo sicfer unterlag er, 'and to this he succumbed.' Or, what has logically a different value, as of a ground or reason, is cast into the shape of a descriptive clause: thus, Dealyatb befdilo der Maifer,
 peror, who was desirous of getting quickly to his son, resolved...'-instead of oa es innt barant lag, 'since he was desirous.'
433. 1. An adverbial dependent clause is one which performs
the part of an adverb, by qualifying a verb, an adjective, or another adverb.
2. It is introduced by one of the subordinating conjunctions mentioned and classified above, under Conjunctions (386.4).
3. a. An adverbial clause, in most cases, qualifies a verb.

Thus, as adverb of place, two in oer Wilionifalles fumieg, vernahn ididas Grctante wiencr, 'where in the wilderness all was silent, I heard the pealing again;'一of time, als nut dic Morgenoanmmerung began, berithrte ©loah ben Cifummernoen, 'when now the morning twilight began, Eloah touched the

 lyabe, 'thou mayest behold everything as I have told it thee ;' es rajcuelt mit
 wise that my horse becomes frantic; '-of cause, icfly blieb unt fie, we il fie fiemmbich gegen miff war, 'I hung about her, because she was friendly
 figaifert, 'he must go along, in order that we may get the rock out of the way;'- of condition, wenn dit mir dicnen millit, fo fomm mit, "if you would like to serve me, then come along; ' obgleid fie ifm tahe warent, tountert fie ifn bodin nifft crblidern, 'although they were near him, they yet could not espy him; '-of degree, ie beißer es ift, ocfto mehr futie' id, "the hotter it is (in proportion as it is hotter), so much the colder am I.'
b. An adverbial clause qualifying an adjective is usually one of degree or maner, introduced by wie or als, 'as' or 'than,' or by po Dans: thus, fordye Bevimpungen, wie ar fie vorzuffifanen getoagt yat, 'such conditions as he has dared to propose; 'ein Stab, leidit unfapt, fo dab feine Bewegungert cintgen Sptelram habert, 'a staff lightly grasped, so that its movements
 Yamu, 'I have so clear eyes that I can see through the whole world ;' Das
 of him'

Where a 10 is present, it strictly qualifies the adjective as an adverb, and is itself qualifed by the adverbial clause.
c. An adverbial clause qualifying an adverb is for the most part either introduced by onf as correlative to io, or it follows a demonstrative adverb of the same kind with that by which it is itself introduced, and correlative to the later: thus, fie hob ong eine Wein fo hod empor, of a cr cs murdaus nifitt finder fomite, 'she lifted one leg so high up that he could not finst it
 'he could already see the bright day at the point where the bridge ended;' nune batith, weif cine Erile borlantentift, 'only for the reason that a soul
 'he mocked at ideas in all cases in which they were not of his way of think-
 'I can only furnish them at the time when the (rreeks deliver up others.'

In the latter class ol cases, the preceding adverb is often superfluous, and the adverbial clause logically qualifios the verb.
d. Out of the frequent use of fo with a following adverb in the principal clause, and limited by a succeeding adverbial clause introduced by ans-for
example, ex ift fobalb gremmett, ars idf ify ricf, 'he came as soon as I called him'-has grown a very common construction in which the adverlial clause is itself introduced by fo and the adverb (often combined into one word), and the als is usually omitted: thus, in atitifa, fowcit wir ca
 der üuferfter gobih cutwutben hat, 'as soon as man har relieved himself of the pressure of extreme need;' io ramg' ein 'Thag noch meincu, cint
 us an eye can yet weep, a heart yet break-so long walks upon earth the goddess Poetry.'
e. A similar construction is sometimes made with an adjective, predicative or attributive: thus. abcy jo gro efen ging tiefer Eieg aud beat Fiilgent bradjes, 'but, great as was the fance this victory brought to the pilgrims,' or 'however great fame this victory brouglat,' etc.--literally, 'so great fame as it even brought.'

In both these classes of cases, the implication of the omitted als is clearly shown by the transposed arrangement of the clanse; aud they are thus readily dislinguished from the cases where fobald, fo lange, etc., havo simply their literal meaniug.
f. If an adverbial clause, or an inverted conditional clause (433), be put at the head of the sentence, the principal clause takes the inverted arrangement, just as after a simple adverb (431): thus, to ie er bas yörte, ftumb
 Yen ift, flafit der cery intete Woben anf, ' when the covering of grass bas fallen into dust, the hardeued earth cleaves open;' ehe fie zut \#datur zuriiff= felfut, fommt fie jul' y) imier, 'before it returns to nature, it becomes man-
 was very disugreeable to me, I thanked him quite curtly.'
g. After a prefixed adverbial clause, the principal clause is very often introduced by a particle-\{o, da, or the like; especially fo-correlative to the conjunction of the former, and rendering easier the inversion: thus, we 1411 babit, To lumt id') oidf brauthen, 'if that is the case, (then) I ean make use of you;'
 hand, (then) the clod rose.'- A jo stauds in like manner as correlative to the implied womt, 'if,' of an inverted conditional clause: thus, faum entch bas nitiţen, fo mitu idj) eud gern bienen, 'if that can help you, (then) I will gladly serve you.'

And the inversion of the principal clause comes so to depend in appearance upon the correlative particle, that, when the particle is omitted, the clause not very infrequeutly retains (improperly) its normal order: thus, bätte er ben Frieben gewinfat, es wäre feinem gietde vortheillaft getofen (for wäte ces, or fo märe c8), 'had he wished peace, it would have been advantageous to his realm.'
\(h\). An independent clause is often employed in German where our usage requires a dependent adverbial clause. Thus, for example, usually in a clause after one containing faum, 'hardly:' as, faum war ber water toot, fo tommt cin jeber mit fciment Fing, 'hardly was the father dead, uchen (lit., 'then') each one comes with his ring.'
i. An adverbial clause, like an adjective clause (437.c), is sometimes made use of to add something to the seutence-thus, ond) phillociten cinige nuts lie

of wantonness, committed pillage: on which account the supply ceased, and want arose'-or to make an antithesis-or for other purposes \(n\) mot wholly acerrdant with tile office of a simple adverb.
439. Additional rules respecting dependent clauses in general.
1. In the transposed, as in the inverted ( \(431 . h\) ) order of the sentence, a personal pronnun as olject of the verb not infrequently stands before the
 rïinnt weroch follten, 'on condition that the Claristian churches in Palestine should be placed in their possession; ' cin \&ant, too fit alles in Pitlle vorfinbet, 'a lund where evtrything is found in abundance; 'alf wemt fie ínm Der Tod greubt Gättc, "than if death had snatched her from him."
2. When a clause ends with two or more intinitives, of which the last is used in place of a participle (240.1c), the transposed verb is put next before justead of after them: thus, fock idf nitit habe aehen fömen, 'because I
 laficut mollent, 'for you know that you have wanted to have me murdered.' Compare 348.2a.

By imitation of this construction, the transposed verb is also sometimes placed before a participle and infinitive, or two participles.
3. a. In a clependent clause, the transposed auxiliary (haben or fein) of a perfuct or pluperfect tense is very frequently omitted: thus, frühct alls ihr groudt Lhattet], 'easlier than you had thought;' Daß hic mb Da cint (bilicffictice geruecicn [tift], 'that here and there has been one happy man;' inbent cr wei nitht [Gat] oriffur möght, "as he has not wished to do
 the fire's fury may have taken from him.
b. Much more rarely, the transposed copula (a form of leitt, 'be') is in like manner umitted: thus, dafz mix ce immer merflairt [ift], 'that it is ever
 not weary of asking;' bie Werge, anf welfand Das Wrfte zu lyaber [ift], 'the ways in which the best is to be had.'
4. a. An exclamation often has the arrangement of a dependent clause: thus, wer mit elid) tranderte, 'if one could bu go with you!' (lit. '[how lappy he] who should' ete ) ; wie er fitif minbet, 'how he twists himself!'
b. A question may be asked in the same manner: thus, ob fie tooht forcht, '[I wonder] whether she is perhaps listeuing?'
5. Whether a dependent clause shall be placed within the framework of the one upon wlich it depends, or outside that framework, is determined mainly by rhetorical or euphonic considerations: but it is much more usually placed outside: thus, dan alleverfte, was fie in biefer Weit hörtan, als ber Teffel bon ber
 'the very Grst thing that they heard in this world, when the cover was taken from the box iu which thoy lay, was the word "tin soldiers!"'-not was fie in Diefor 2rect, alz ber Dectel won ber Sifachtel, in ber fic fogen, genommen marbe, hortcht, which would be excessively awk ward. But, as the cxample shows, clanses qualifying the subject of a sentence have to be brought in before the prodicate-unless, indeed, as is often done, the principal clause is inverted.
6. In general, no sentence in German takes the transposed arrangement, as a clependent clanse, unless it be grammatically as well as logically dependent --that is to say, unless it be introduced by a word (conjunction or
relative pronoun) which gives it distinetly and formally a dependent character. Many a clause is logically dependent (especially as a substantive flausc) without being so formally: thus, id bädfte, ef wäre um defto güttit=山er (or, ba \(\mathfrak{3}\) es rint befto göttlaffer märe), 'I should think it was so much the more divine' (or, 'that it was' ete.).

Exceptions are
a. A clause following another dependent clause, and implying the same subordinating word by which the former was introducod: thus, hiezu fom,

 was added, that the kings of Sicily had to contend with court intricues, [that] the north lay too far away, and [that] Spain could hardly defend hersglf against nearer enemies.'
b. The cases explained above ( \(438.3 d, e\) ), where al8 is omitted after fo followed by an adverb or adjective.
c. A number of words (adverbs, prepositions, and so on) which were formerly construed with substantive clauses introduced by baf., 'that'-or, in part, are sometimes still so construed-have now won the character of conjunctions, and themselves introduce a dependent clause directly, the ban being omitted: thus, biz, 'until'.(for 'biz Dajb, 'as far as the time that'); ungendfet, 'although' (for ungcad)tet Dafj, 'it being disregarded that'); num, 'now' (for mun dab, 'now that'), and others: compare 377.1.
d. It may be remarked here that an inverted conditional clause (433) is really a dependent clause, both logically and formally-as much so as if it were introduced by mettit, ' if ,' and had the transposed order of arrangement; only its dependence is shown in another and peculiar manner.

\section*{Summary of the Rules of Arrangement.}
440. For the convenience of both teacher and learner, the leading rules respecting the arrangement of clauses, those which it is most important to commit to memory and keep constantly ready for application, are presented below in summary.
441. 1. There are three modes of arranging the sentence in German :
a. The normal, or regular;
b. The inverted;
c. The transposed.
2. The first two belong to independent clauses, the third to dependent.
3. Their character is determined by the position of the simple predicate, or the personal verb:
a. In the normal arrangement, the personal verb immediately follows the subject;
b. In the inverted arrangement, it precedes the subject
c. In the transposed arrangement, it is at the end of the clause.
442. The order of the normal sentence is
1. The subject;
2. The simple predicate, or personal verb;
3. The various modifying adjuncts of the predicate, as objects, adverbs, predicate noun or adjective;
4. Finally, the non-personal part of the verb (if there be one) -namely, prefix, participle, or infinitive: and, if more than one be present, they follow one another in their order as here mentioned.

Among the modifying adjuncts of the predicate, standing after the personal verb, or between it and the non-personal part of the verb,
a. A personal pronoun directly dependent on the verb regularly comes first;
b. An accusative object precedes a genitive, and more usually follows a dative;
c. An adverb of time ordinarily comes before one of pláce, and both before one of mather ;
d. A predicate noun or adjective, especially a factitive predicate, usually comes last.

More special rules would be too liable to exceptions to be worth giving.
Examples of a normally arranged sentenco:


that is, 'he sends;' 'he sends the book;' 'he has sent me the book;' 'my friend will soon have sent the book back home to me.'
443. The order of the inverted sentence is the same with that of the normal sentence, except that the subject comes next after the personal verb, instead of next before.

The inverted order is followed
1. When any part or adjunct of the predicate is put in the place of the sulbject, at the head of the sentence;
2. Rarely, for impressiveness; with the personal verb first, and usually with bodi or ja, 'surely,' somewhere after it;
3. In interrogative sentences, or when a question is asked;
4. In optative or imperative sentences-that is, when a command or desire is expressed;
5. Often in conditional sentences, or to give the meaning of if.

Special rules. a. The general connectives, meaning 'and,' 'but,' 'for,' or 'or,' are the only words which, save in rare and exceptional cases, are allowed to precede the subject without inverting the sentence.
b. In an inverted sentence, a personal pronoun as object is often put before the subject.

Examples of inverted sentences:
1. mix hat ev bas Buta geidiutt ; bas Bud hat er mir gefaidut ; gefdidt hat er mir bas \(\mathfrak{B u d}\) :
that is, 'he has sent me the book'-with varying emphasis, first on 'me,' then on 'the book,' last on 'sent.'
2. hat er mir bow bas Buth geidicit: that is, 'surely he has sent me the book.'
3. hat ex mir bas 々ita geiduict? was hat er mix gefdidt? wem hat er bas shudingedicat?
that is, 'has he sent me the book?' 'what has he sent me?' 'to whom has he sent the book?'
4. [d)icfe er mit bas Buđ)! that is, 'let him send me the book!'
 that is, 'if he sends me the book, he does well.'
b. Yat miv mein fround bas Buw gefditut that is, 'has my friend sent me the book?'
444. The order of the transposed clause is the same with that of the normal sentence, except that the personal verb is removed from its proper place to the very end of the clause.

The transposed order is followed in dependent clauses-that is to say, in such as, being introduced by a subordinating word (relative pronoun or conjunction), are made to enter as members into the structure of some other clause.

Such a clause has the value either of a noun, an adjective, or an adverb, and is accordingly reckoned as a substantive, adjective, or adverbial dependent clause.
1. A substantive dependent clause is either the subject or ob-
jct of a verb, or in apposition with or dependent upon a noun, or governed by a preposition.

It is introduced by baEl, 'that,' \({ }^{\text {bb, 'whether,' or a compound }}\) relative pronoun or particle.

Example of a substantive dependent clause (objective):
td) weir, Dap er mir oas Bud geidictt hat:
that is, 'I know that he has sent me the book.'
2. An adjective dependent clause belongs to and qualifies a noun.

It is introduced by a relative pronoun or a relative particle.
Example of an adjective dependent clause:
Dag \(\mathfrak{B u}\), medals er mir gelidity hat :
that is, 'the book which he has sent to me.'
3. An adverbial dependent clause qualifies usually a verb, sometimes an adjective or an adverb.

It is introduced by a subordinating conjunction of place, time, manner, cause, purpose, condition, or degree.

Examples of an adverbial dependent clause:
ala er mir boas Bud jaictte ;
wen n er mix bus Bud geidiaft hat:
that is, 'when he sent me the book;' 'if he has sent me the book'
Special rules. a. In a transposed sentence, a personal pronoun as object is sometimes put before the subject (if the latter be a noun).
b. If the sentence ends with more than one infinitive, the transposed verb is put next before instead of after them.

Examples:
c. ob mir min Fremd bags Buck geidiad hat ;
b. weir ex mix oas situ nide bat fi山ictent woden:
that is, 'whether my friend has sent me the book;' 'because he has not wanted to send me the book.'

\section*{Concluding Remarks.}

445. It must not be supposed that the rules of arrangement, as drawn out in the preceding pages, are always and everywhere strictly observed, even in prose. The demands of euphony, the suggestions of style, even sometimes the arbitrary and unexplainable choice of a writer, lead to their not infrequent violation. A few cases of such violation, of sufficiently prevalent occurrence to constitute exceptional classes, have been pointed out above; but to show in detail the different degree of obligatory force belonging to the different rules, and how and under what circumstances their neglect is permitted, would require a treatise.
446. The construction of sentences has been taken up and treated here only on its grammatical side. To treat it on its rhetorical or stylistic side-to explain how and to what extent clauses may be put tocrether so as to form admissible or harmonious sentences and periods-is not the duty of a grammar. There is, in theory, no limitation to the expansion of a simple sertence; for both its subject and predicate may involve a pariety oi modifyiug adjuncts in the slape of words, phrases, and clauses; and each part of these clauses may take on further clauses as adjuncts-and so on, ad infintum. The usages of the language, gradually established under the influence of a rectart for euphony and for convenient intelligibility, praciically set bounds to this indefinite expansion. But the bounds are very differently drawn in different styles of composition, in every language; and the variety in German is notably greater than in most other languages Between the style of simple narration, and that excessive involution and intricacy in which many German writers love to indulge, there is an immense interval. It is because poetry is intolerant of involved periods that German poetry is, upon the whole, decidedly easier to the learner than German prose. No one, of course, can put together German periods which shall be tolerable-much less, elegant-after study of the rules of construction in a grammar: familiarity with the language as spoken and written, the acquisition of what seems an instinctive feeling for the harmony of construction, but is in fact an educated habit, the product of much reading aud hearing, can alone enable one to compose such sentences as Germans compose.

\section*{RELATION OF GERIMAN TO ENGLISH.}
447. 1. A part, and the most essential part, of our English language-namely, that derised from the Anglo-Saxon-is of near kindred with the German.
a. That other and very important part of our language which is more directly akin with the French and Latin was brought in and grafted upon the Anglo-Saxon in consequence of the conquest of England by the Normans, iu the 1 th century. The Normans were of Germanic (Scandinavian) race, though they had been settled in France long enough to have substituted the French language for their own. Thus our Germanic blood is purer from intermisture than our Germanic speech.
2. This part akin with German includes, along with the most fiequently used and familiar words in our vocabulary, nearly the whole of the yrummutical apparatus of English-that is to say, all its endings of inflection (393), most of its endings of derivation, its suffixes and prefixes (394-5), arld the larger part of its indeclinable particles, or words of relation.
448. Kindred in language, as elsewhere, implics descent from a common ancestor: the English and German are modern dialects of one original language.
a. That is to say, there was a time when the forefathers of the Englishspeakers and those of the German-speakers formed together a single community, of uniform speech. By its division, under historical causes, into
separate and independent communities, and by the consequently discordant changes which these communities have wrought each upon its own speech, the varions dialects now spoken have gradually come to exlibit the differences which characterize them. (Sce, for the causes affecting the growth of dialects, the author's "Language and tho Study of Language," p. 153 etc.)
b. Thus, the Englishman and the German both use the words sing, sang (fing', fanty) in the same sense, because each has received them with this sense by uniuserrupted tradition-going down from father to son just as language goes nowadays-from ancestors who lived together and differed in their tillik no more than we ourselves and our immediăte neighbors. Thus, on the other hand, the one says sluy, slew, and the other ichlag', [cfluty ('strike, struck')-words originally identical in pronunciation and meaning, though now different in both-because these words have, in the course of their traditiou, become differently altered in the one and the other line, in the same manner as words are altered nowadays.
449. The English and German are joint members of a group or sul-family of dialects called the germanic (often also "Teutonic"); which, again, is a member of a larger family, called the indo-european (also "Indo-Germanic," "Japhetic," or "Aryan ").
450. The Indo-European family includes most of the languages of Europe and southwestern Asia. Its divisions are
1. The Germanic (451);
2. The Slavic (Russian, Polish, Bohemian, Servian, etc.) and Lithuanic;
3. The Celtic (Welsh, Irish, Gaelic, etc.) ; -
4. The Italic (Latin, etc.; and, as modern representatives of the Latin, the Italian, French, Spanish, etc.);
5. The Greek (ancient and modern);
6. The Persian (Zend, Modern Persian, etc.) ;
7. The Indian (ancient Saaskrit, Pali, Prakrit; modern Hindi, Bengali, Marathi, etc.).
a. The resemblances and differences of these languages are of the same kind with those of the English and German, and due to the same causes. If, where we say six and the German fodis, the ancient Roman said sex, the ancient Greek hex, the ancient Hindu shash, and so on, it is all for the same reason for which the Germans and we say sing and sang (above, 448.b). Only, in this wider family, of races whose separation is much more ancient, the remaining correspondences are proportionally fewer and less conspicuous, the discordances more numerous and deeper.
b. Although relationships for the languages here named have been surmised, and are often claimed, on a yet wider scale (for example, with the Hebrew and the other "Semitic" languages), they have nut beeu demon-
strated. See, for the Indo-European family in general and in particular, the author's "Language and the Study of Language," p. 180 etc.
451. The divisions of the Germanic branch of this great family are as follows:
1. The Low-German, occupying the lowlands of northern Germany. To this division belong-the English, as modera representative of the AngloSaxon, which was carricd into England, and made to displace the Celtic, ly the invading tribes from the northern shores of Germany, in the fifth contury; the Dutch, or literary language of the Netherlands; the avcient Saxon and Frisian, no longer cultivated; and the various dialects now spoken amoug the people in northern Germany, whose literary language is the cultivated High-German, or "German."
2. The Figh-German, occupying central and southern Germany. The only existing cultivated dialect of this division is the one which we know as "the German " language; its history will be given with a little more fulness farther on ( 462 etc.).
3. The Scandinavian, occupying the peninsulas of Denmark and Sweden and Norway, with the island of Iceland (colonized from Norway in the ninth century). Its languages are the ancient Icelandic or Old Norse, and the modern Norwegian; Swedish, and Danish.

These are all the divisions represented by existing languages. Besides them, however, is to be noticed
4. The Gothic, represented by parts of a Gothic version of the Bible made in the fourth century of our era in the dialect of the Goths of Mœesia (generally called, therefore, the Moeso-Gothic), by their bishop Ulfilas. Of all the extant monuments of Germanic language, this is by two or three centuries the oldest, and therefore of the highest value in all inquiries into the history of the whole Germanic family of languages.
452. 1. The more immediate connection of English is thus seen to be with the Low-German languages; but its relation to the German is very near, as compared with that to the other European tongues, and the correspondences of word, grammatical form, and meaning, between the two are numerous and striking.
2. These correspondences-beside their intrinsic interest, and their value as historical evidences bearing upon the development of both Janguages, the relations of the races speaking them, and the growth of ideas and institutions among those races-have also a practical value, as a help to the scholar to whose attention they are brought in retaining the meaning of the German words he is endeavoring to learn.
3. It is the proper duty of a German-English dictionary to point out in detail the English words which are to be regarded as identical, or of kindred
elements, with German words (a duty sought to be fulfilled in the vocabulary to the author's ferman Reader). But no small part of the correspond. ences are readily to be discovered hy the sclolar himself, especially if his researches are guided at first by a judicious and enlightened teacher.
4. The varietics of difference, both of form and meaning, which distinguish German words from their English correspondents, are much ton great to allow of their being set forth here. To exhihit with fulness even fho more important among them, and explain their reacons (so far as these admit of explanation), would be the work of a professed comparative grammar of the Germanic ldaguages. There is, howeser, one sot of differences which are so regular in their occurrence, and which are of such prime importance for one who undertakes to compare German words with English, that they may not be passed without notice.

\section*{The Law of Progression of Mutes.}
453. The law of progression of mutes (in German, the \{aut= berichiebtutg, 'pushing of sounds out of place:' generally called "Grimm's Law," after the great German grammarian Jacob Grimm, who was the first clearly to illustrate and establish it) is one of the most striking and characteristic features of the whole body of Germanic languages, affecting the original mutes of those languages with a regular but intricate system of changes.
454. The original mute letters of the Indo-European languages are nine in number, and of three classes-lingual or \(t\)-mutes, palatal or \(k\)-mutes, and labial or \(p\)-mutes: each class containing a surd mute \((t, k, p)\), an aspirate ( \(t h, k h, p h\)-more originally \(d h, g h, b h)\), and a sonant \((d, g, b)\). Thus,
\begin{tabular}{lccc} 
& surd. & aspirate. & sonant. \\
lingual mutes & \(t\) & \(d h\) or \(t h\) & \(d\) \\
palatal mutes & \(k\) & \(g h\) or \(h h\) & \(g\) \\
labial mutes & \(p\), & \(b h\) or \(p h\) & \(b\)
\end{tabular}
a. These aspirates are to be understood as uttered in the way they are written-that is to say, with an \(h\) or aspiration audibly following the mute letter which begins them: and not, for instance, as we are accustomed to pronounce our tha and \(p h\). These last are not aspirated mutes, but spirants, simple continuable sounds, which have grown out of the aspirates, but are phonetically of quite another character. Any aspirate in the Germanic languages which had become a spirant was no longer liable to the law of progression.
455. It is found now that, as a general rule, in the great body of the Germanic lanwigs (Gothic, Scandinavian, Low-German), each of these mutes has been pushed forward one step in its own class, the surds having become aspirates, the aspirates sonants, and the sonants surds; while, in the High-German languages (includ-
ing the "(German"), each has been pushed forward two steps, the surds having become sonants, the aspirates surds, and the sonants aspirates.
456. 1. This rule would in strictness require that original \(t, \stackrel{\text { lingual }}{t h, d} \quad p, \stackrel{\text { labial }}{p h, b} k, \stackrel{\text { palatal }}{k h}, g\) should have become English th, d, t \(p h, b, p k h, g, k\) and German \(d, t\), th \(b, p, p h g, k, k h\);
but to the regularity of this result there are many exceptions:
a. Original \(p\) and \(k\), in whole classes of words, at their first change were converted into the spirants \(f\) and \(h_{\text {, }}\) instead of the aspirated mutes \(r^{h}\) and \(k h\), and so remained unaltered by the second change.
b. The High-German dialects in general took the second step of progression less completely and less strictly in the labial and palatal than in the lingual series. In the two first, some dialects, at a certain period, were more faithful to the requirements of the rule than were others ; but, in the modern German, the authority of the latter has prevailed. Thus, for bitr, 'be,' the older monuments give pim ( \(p\) for \(b\) )-and so in a great number of other cases.
( In the lingual series, the German has converted the aspirate th, regularly required as the correspondent of English \(t\), iuto a sibilant, for \(\begin{aligned} \\ \text { 子 }\end{aligned}\)
2. Hence, the actual correspondence between English and German, so far as concerns the law of progression, is in general as follows:
\begin{tabular}{|c|c|c|c|}
\hline & lingual & labial & palatal \\
\hline to English & \(t h, d, t\) & \(f, \quad b, p\) & \(h, g, k\) correspond \\
\hline German & D, t, \(\mathrm{i}, \mathrm{z}\) & \(\mathfrak{b}, \mathfrak{i}, \mathfrak{b}, \mathfrak{f}, \mathfrak{p}\) & \(\mathfrak{h}, \mathfrak{g}_{1}\) 伟. \\
\hline
\end{tabular}

Even these correspondences, however, do not hold strictly in all cases : thus,
a. A mute is often protected from alteration by combination with another letter: thus, \(d\) by \(n\) or \(l\) : as in £and, land, mandecn, wander; (5olo, gold; -t by \(s, h(c h, g h), f:\) as in Stcin, stone, Fajt, haste; Miadit, night; §raft, raft.
b. Even the oldest English and Germare (the Anglo-Saxon and the old High-German) have their irregular exceptions to the rules of correspondence; and these exceptions have becomo much more numerous in later times, as each language. in the course of its history, has suffered anomalous changes in some of its words and letters.
457. Below are given examples of the more important correspondences between German and English consonants-those which result from the law of progression, and a few others.

\section*{458. Lingual series.}
1. Din German auswers regularly to English th: thus, Das, that, Dentelt,
think，bicia，thick，Dodi，though，（Surft，thirst，brei，three， \(\mathfrak{B a d}\) ，bath， \(\mathfrak{B r u b e r , ~}\) brather，Ěrbe，earth．
a．The most important exception is that of a \(\mathfrak{D}\) after \(\mathfrak{n}\) or \(\mathfrak{K}\) ，as noticed above（456．2a）．

2．T（or th：see 37）in German answers regularly to English \(d\) ：thus， Iag，day，tief，deep，Tob，death，thitt，do，liebte，loved，Gottheit，godhead， feltent，seldom，Woort，word，untex，under．
a．Excêpled especially is a \(t\) after \(\{\) ． 4 ，\(f\) ，which（as noticed above， 456．2a）usually corresponds to an English \(t\) ．

3．The lingual sibilants in German，8，fi，B，子，often correspond to Eng－


a．But the sibilants are also in numberless cases the representatives of original sibilants，and are therefore found alike，or with but slight variations， in German and English：tbus，fing，sing，fo，so，Dies，this，Stein，stone，Giflam， shame，©dutee，snow，fifelten，scold．

\section*{459．Labial series．}

1．a． \(\mathfrak{B}\) ，in German，when initial，regularly answers to English b：thus， ßbab，bath，ßruber，brother，ßłtut，blood，geboren，born．
b．In the middle of a word，or as final，it is usually represonted in Eng． lish by \(f\) or \(v\) ：thus， \(\mathfrak{a b}\) ，off，of，halb，half，tauth，deaf， 123 cib ，wife，lieb，lief； －Taube，dove，fterbert，starve，fieber，seven，Sitabe，knave，über，over，Fitber； fever．

2．\(\$\) in German answers，with very few exceptions，to English \(p\) ：thus， paffen，pass，Wedf，pitch，Wiage，plague，©pief，spit，jpringen，spring．

3．a． \(\mathfrak{F}\) ，like \(\mathfrak{b}\) ，agrees with English \(f\) when initial：thus，fallen，fall， Fiiid，fish， \(\mathfrak{F} u\) ， ，foot，fliegen，fly，frei，free．
b．Elsewhere in a word，it usually corresponds to English \(p\) ：thus，tief， deep，S̈rlilaf，sleep，anf，up，reif，ripe，fdaffert，shape，Gelfen，help，recfett， warp，offent，oper．

4．位 is a peculiar German combination，occurring with great frequency in words anciently derived from the Latin，as representing a Latin \(p\) ：thus， Wiflanze，plant（Lat．planta），Bjorte，＇door＇（Lat．porta），Breit，＇arrow＇（Lat． pilum），Wfeffer，pepper（Lat．piper），部itnd，pound（Lat．pondus）．But it is also found in a good many words of Germanic origin：thus，2tpfel，apple， Wiflidt，plight，Sanuepfe，snipe，Guipfent，hop，Bjfropf，prop．

\section*{460．Palatal series．}

As a general rule，the léters of this series－namely， \(\mathfrak{g}, \mathfrak{q}, \mathfrak{b}\) ，also \(\mathfrak{H f}^{\text {f }}\) and ng－are the same in German and English：thus，（5）ott，god，vergeffelt，forget，



Exceptions, however, of a more irregular kind, are very numerous. Thus,
a. English \(c h\) is found not infrequently where the Gorman has \({ }^{\text {i }}\); thus, תim, chin, ©treafe, stretch.
b. German \({ }^{6}\) is variously represented in Einglish, by \(k, g h\), tch, etc.: thus, Buad, book, Dock, though, Ycidut, light; ЮЗe山), pitch.
c. An original g , which the German has retained, has very often undergone manifold corruption or loss in English : thus, \(\mathfrak{T}\) ag, day, Yiege, hiige,
 follow, Batg, bellows, ©orge, sorrow, borgen, borrow; and so on.
d. 52, as has been pointed out, is in German very often a mere orthographical device for siguifying the long quantity of the neighboring vorvel. Of course, where it has this character, nothing corresponding with it in Engfish is to be looked for.
461. Into the discussion of the general tendencies and the special causes which have led to the harmonies and discrepancies of German and English words, and have produced either classes of correspondences or single and apparently anomalous cases of difference, we cannot here enter: such subjects would be in place in a historical grammar of German, or a comparative grammar of the Germanic languages in general.

\section*{BRIEF HISTORY OF THE GERMAN LANGUAGE.}
462. The German language is, as has been seen, one of the dialects of the High-German sub-division of the Germanic division or branch of the Indo-European family of languages.
a. Every cultivated or literary language is, in the same way, by origin one of a group of more or less discordant dialects-one to which external circumstances have given prominence above the rest.
b. Since unity of speech cannot be maintained over a wide extent of country, or through a numerous community, except by aid of the unifying influences of high civilization and literature, it is only a matter of course that Germany, at the beginning of the historical era, was filled with a variety of dialects-many of which are yet far from being extinct.
c. Germany was first brought to the knowledge of the rest of the world by the Romans, whose attempts to conquer the country, as they had conquered Gaul (France), proved in vain, partly owing to the stubborn resistance of the German tribes, partly because of the remoteness of the country, and the decay of the aggressive force of the Roman empire. Later, nearly all the European provinces of the empire were overwhelmed, one after another, by roving hordes of Germans; but these nowhere established themselves in suffecient numbers to maintain their own speech. Thus the dialects of the Goths, the Vandals, and other noted German races, became extinct, by the absorption of those races into the communities of other speech among whom they settled.
d. The introduction of Roman Christianity, civilization, and letters into Germauy (beginning in the fifth century), the establishment of the Frankish empire under Chlodowig over nearly all the German tribes (about the
end of that century), and its yet more brilliant renewal under Charlemagae, three ceaturies later (A. D. 742-814), produced in the country a state of things favorable to a unity of customs, institutions, and language. It remained then for circumstances to determine which of the many existing dialects should win such importance in the eyes of all the German peoples as to be accepted by them as their litcrary language.
463. The history of the High-German dialects falls into three periods:
1. The Old High-German period (aytthodidentid)), down to the twelfth century;
2. The Middle High-German period (Mittelfochontifu), covering four centuries, from the beginning of the twelfth to the time of Luther ;
3. The New High-German period (9euthodiontifi), from the Reformation down to our own days.
464. 1. The Old High-German period commences with the eighth century ; from which, however, only fragments have come down to us.
a. As the oldest of these is regarded the Hildbrandslied, a pre-Christian poem, in the alliterative verse which appears to have been the original form of poetic expression of the whole Germanic race.
2. The literature of this period is chiefly Christian, and consists of versions from the Latin, collections of words or glosses, paraphrases and comments of Scripture, and the like.
a. The most noteworthy productions of this class are Otfried's Krist (A. D. 868), a harmony of the four Gospels, in the first rhymed verse; a prose version of Tatian's harmony of the Gospels, of about the same period; the works of the monk Notker (about A. D. 1000) and his school, especially his prose version and explanation of the Psalms; Williram's (about A. D. 1075) prose paraphrase and explanation of Solomon's Song.
b. Besides these, there are a few songs, forms of imprecation, and other like remnants of a more popular and native class of productions.
3. The leading Old High-German dialect was the Frankish, as being the language of the ruling race and dynasty; but there was no prevailing literary dialect accepted through the whole country: each writer used his own native idiom.
a. Other dialects represented in this period aro the Alemannic and Swabian, and the Bavarian and Austrian.
465. 1. In the Middle High-German period, the literary dialect was the Swabian.
u. Because it was the court-language of the empire under the Swabian emperors, Courad and Frederick Barbarossa and their successors (A. D. 1138-1268).
b. The grand difference distinguishing the language of the Middlo period from that of the Old, is the reduction of the former full and distinct vowels of the endings of words to the indifferent and monotonous e. Thus, gebe, 'I give,' was in the first period gibu; geben, 'to give,' was gèban; Fitiden, 'to fishes,' was viscum; bfindes, 'blind' (neut. sing.), was blindaz; btindert (gen.pl.) was blindôno; and so on. In this respect the Middle and New High-Germau stand nearly upon the same level.
2. The literature is abundant and various, and of a very high order of merit.

It may be divided into
u. Tho works of the Minnesänger ('love-singers'), of whom more than three hundred are more or less known. Some of the most eminent among them were Hartmann von der Aue, Wolfram von Eschenbach, Heinrich von Ofterdingen, Walther von der Vogelweide, and Gottfried von Strassburg. They wrote songs of love and chivalry, epics (chiefly founded un Freuch and Provençal subjects), didactic poems, fables-almost everything excepting dramas.
b. The popular legendary epics, new workings-up of stories-half-mythical, half-historical-which had long been current among the German races, and even in part belonged to the whole Germanic race. Their authors are unknown. Chief among them is the Lay of the Nibelungen (Nibelungenlied), a magnificent poem; others are Gudrun, and the lesser tales which make up the Feldenbuch ('Book of Heroes').
c. The works of the Meistersänger ('master-singers'). These were poets by trade, organized into guilds, and carrying on their handicraft in a very regular and very uninteresting manner, in the fourteenth and fifteenth centuries (and later), after the decay of the national literature which had flourished under the Swabian emperors. Their productions have mostly gone into merited oblivion.
466. During the time of literary depression which occupied the last century or twn of the Middle period, the foundations were laying for the New. The wearing-out of the feudal system; the rise of the cities to importance and wealth; the awakened sense for Art, both in architecture and in painting; the establishment of universities; the impulse given to classical learning through Europe in consequence of the capture of Constantinople by the Turks; the invention of printing, which put literature within the reach of a vastly iucreased class-all these circumstances prepared the way for a national culture which should be as much wider and deeper-reaching than that of the preceding period, as this than that of the first. Aud whereas in the Old period literature had been the property chiefly of the church and the priests, with complete diversity of dialects; and, in the Middle, the property of courts and the great, with acknowledged pre-eminence of the court-dialect; so now, it was to be shared in by the great body of the people, and to possess for its use something like a true national language.
467. The New High-German period begins with the grand
national movement of the Reformation, and especially with the writings of Luther.
a. The dialect which Luther used was not a continuation of the Swa bian, which had long since sumk into insignificance, while each author had again begun to write in his own idiom; nor was it the precise spoken language of any part of the country: it was, as he himself states, the languago of public affairs in Saxony, and used by the varlous courts throughout Germany. It had grown up in a measure on paper, in learned and literary use, and united in itself some discordant dialectic elements.
b. It was the nationality of Germany that created the possibility of a national language: it was the excited and receptive state of the national mind at the time of the Reformation, the inherent force and vigor of style in the writings of Luther and his coadjutors, the immense and imroediate circulation which they won among all classes of the people, and the adoption of his version of the Bible as a household book through nearly the whole country, that gave to the particular form of speech used by him an impulse toward universality which nothing has since been able to check or iuterfere with. It has become more and more exclusively the language of education and learaing, of the courts, the pulpit, the lecture-room, the school, the press; and in the large towns and cities it has to some extent extirpated or deeply affected the old popular dialects, which are now hardly met in purity except among the rude country population. Thus
468. The language of Luther, not a little modified in spelling, utterance, and construction, and greatly enriched by new formations and additions, is now the speech of the educated in all Germany (both High-Germany and Low-Germany), and therefore entitled to be called the German language.
a. To illustrate the alteration which it has undergone during the three centuries and a half of its existence, is here added Luther's version of the Lord's Prayer, as given in his first edition of the German New Testament (1522): Waier Batce but ben ⿹umel, Denn Mame fey feblin;



 unto bie terlident in Cemifert. Mamen.
b. The former dialects not only still subsist in Germany among the uneducated, but their influence more or less affects the literary speech, especially as regards its prouunciation, so that the educated even, from differeut parts of the country, do not speak precisely alike.
469. To give any history of the language, its cultivation, and its literature, during this its modern period, will not be attempted here: even to mention the pames of the principal writers who have distinguished themselves by their contributions in German to literature and science would require pages. Such are their merits that to possess no knowledge of German is to be cut off from one of the most important sources of knowledge and culture within our reach.

\section*{GERIMAN WRITTEN CHAPACTER.}

The German written letters are as follows:


The general peculiarity requiring especial notice in this character is the prevalence of angular instead of rounded strokes among the small letters. Owing to this, \(i\) is distinguished from \(c\) only by its dot; also \(u\) from \(n\) only by the round stroke above the former (which stroke, however, is omitted as unnecessary when the \(u\) is modified). Further, \(e\) is distinguished from \(n\) ouly by the strokes being made much closer together. For the same reason, the \(a, q, o, q\) are not entirely closed at the top.

The use of the two forms of small \(s\) corresponds precisely with that of :.1 two forms of the same letter in printed text: the first is to be every. where written for \(\{\), and the other for 8.

For \(s z\) is written ? peculiar character (as shown in the table), instead of a combination of those for \(s\) and \(z\). Special forms of combination of \(s s\) and st are also sometimes made.

Examples:

 \(-x+x+x+x+x+2 x+x+x+x+x+x\)
 Ohunymptinne fut Cfolion Ohm?
 two Spry mull iv" reft the Ollimat


Ohi lift noin minn Shermm,
On ffinin, thme fuly, thot mom,


Ohin thuo, boo ut if tin cime


or bein, tind nom, ome fuls.


\section*{ALPHABETICAL LIST OF}

\section*{VERBS OF THE OLD CONJUGATION,}

\section*{AND OF THE IRREGULAR YERBS OF THE NEIF CONJUGATION.}

Explanations.-In the following table are given the principal parts of all the verbs of the Old conjugation, together with the preterit subjunctive; also the socond and third singular indicative present and the second singular imperative, whenever these are otherwise formed than they would be in the New conjugation. Forms given in full-faced type (thus, gebarter) are those which are alone in use; for those in ordinary type (thus, badft, badt) the more regular forms, or those made after the manner of the New conjugation, are also allowed; forms enclosed in parenthesis are especially unusual, poetical, or dialectic: a subjoined remark gives additional explanation, if any is needed. The number of the class and division to which each verb belongs (see 263-6) is added at the end.

For convenience, the forms of the modal auxiliaries and other irregular verbs of the New coujugation are included in the List, with reference at the end to the paragraph in the grammar where their conjugation is explained. They are distinguished by being put in ordinary type throughout.

No verb is given in the list as a compound. If found ouly in composition, hyphens are prefixed to all its forms, and an added note gives its compounds.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
Infnitivo. \\
Bacfict, 'bake' often of New
\end{tabular} & \begin{tabular}{l}
pres't indic. sing \\
bacifit bait \\
nj., especially
\end{tabular} & \begin{tabular}{l}
pret. indic. \\
but \\
n transitiv
\end{tabular} & \begin{tabular}{l}
pret. subj. \\
bute \\
; except
\end{tabular} & the part & past part. gebacfert ticiple. & \begin{tabular}{l}
elass. \\
II. 2
\end{tabular} \\
\hline =あärer, only in gebâren & \begin{tabular}{l}
\(=\) ficult \(=\) bicht \\
'bear, bring for
\end{tabular} & \[
=\frac{\text { bar }}{\text { (formerly }}
\] & \begin{tabular}{l}
=6 ลัt \\
geberen).
\end{tabular} & \(=\) bier & -boren & I. 3 \\
\hline Scifenr, "bite' & & bî̂ & biffe & & gebiffer & III. 1 \\
\hline Bergen, 'hide' & birgf, birgt & barg & bürge bitrge & bitg & gcborgen & I. 3 \\
\hline Werfectr, 'burst' &  & barit Envit & batite borjte & bitit & geloriten & I. 3 \\
\hline Bicgett, 'bend' & & bog & böge & - & grbogent & III. 3 \\
\hline Wicter, 'offer' & (Eentit beut) & bot & böte & (beat) & geboten & III. 3 \\
\hline Sinten, 'bind' & - - & bans & bände & - & gchuntent & I. 1 \\
\hline Sitter, 'beg' & - & bat & bäte & - & gebeten & I. 4 \\
\hline Stapt, 'blow' & blatefor blat & brics & blicfe & - & geblajen & II. 3 \\
\hline T2leiben, 'remain' & - - & blieb & blicbe & & geblieben & III 9 \\
\hline Rはh M, 'bleach ' as intransitive, & of either conj. ; & Elid transitive, & Gliche of New & ly. & geblichen & III. 1 \\
\hline Fioter, 'roast' & bratto blảt & briet & bricte & & gebraten & II. \\
\hline Sitchen, 'wreak' & brictiot, bridut & buad) & bracke & brics & gebrodmen & I. 3 \\
\hline Breunen, 'burn' & & bratute & Ereunte & & gebrannt & 249 \\
\hline Wrimgen, 'bring ' & & Fradise & Uuride & & gebractit & 250 \\
\hline seiben obsolete excep & geocifect, 'thas & = Dich & - Diche & - & =sicben & III \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Indinttvo. & pros't indic. sing. & pret. indic. & prot subj. & fmper & past jart. & class \\
\hline Denten & - - & badite & badfte & & gebadt & 250 \\
\hline -berben & \(=\) Dirbit \(=\) Diubt & = barb & = Davbe & \(=\operatorname{brg}\) & = borben & I. 8 \\
\hline & & & = curbe & & & \\
\hline
\end{tabular}
only in verbet6en, "perish;" which, as transitive, "destroy," is of New conj.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Dingen, 'engage' & ———— & \[
\begin{aligned}
& \text { bung } \\
& \text { (bang) }
\end{aligned}
\] & Dunge & - & gebungert & LII. 6 \\
\hline Drifitat, "thresh" & Drijutert, Drijut & \begin{tabular}{l}
braich \\
broja
\end{tabular} & bräifue brôd ine & Srifiti & gedrofthert & I. 3 \\
\hline : iricpert only in uerbriepen & \[
\overline{n, \text { 'vex. }} \text { (=xrcupt }
\] & \(=0 \mathrm{OH}\) & = brolle & (:breup) & - Droffert & III. 3 \\
\hline Dringen, 'press' & - - & Arang & Dränge & & gebrungent & 1.1 \\
\hline Durien, 'be permitted' & Darf, barfit, baxf & burjte & Dürte & wanting & geburit & 251 \\
\hline (6)ntr, 'eat' & iffot, itat & \(\mathrm{a}_{1}\) & äge & 1 12 & gegefien & II. 1 \\
\hline Fobren, 'go' & fäbrfo, fägrt & ful) & führe & \(\square\) & gcfabrett & II. 2 \\
\hline Fiallen, 'fall' & fällit, fält & fiel & fiele & \(\cdots\) & gefallest & II. 3 \\
\hline Yangen, 'catoh' & fangft, fängt & fing fieng & finge fierige & - & getangent & II. 3 \\
\hline Fricdtcti, 'fight' & Ficutert, fiut & focl)t & füd)te & ftut & gefocitent & III. 5 \\
\hline -fedtent & =fichlft, =fichlt & =fabl & sfäble & =ficht & foblen & 1.3 \\
\hline
\end{tabular} only in befeblen, 'command,' empfetilen, 'commend: ' fehten, 'fail,' is another word.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Gintert, 'find' & - & fanb & fänce & - & geftitioct & 1.1 \\
\hline Pled)itu, 'twine' & fichiti, flictt & flocht & flod)te & Fridut & gefloditht & III. 5 \\
\hline Htcisctt, 'apply' & & Plife & fitic & & geflipen & 111.1 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Wficgert, 'fly & (fleugit, fleugt) & \(f 10 g\) & föge & (fleug) geflogert & III. 3 \\
\hline Fliclucr, 'flee" & (flenctit, fleutit) & flob) & folle & (leuti) gefloben & III. 3 \\
\hline Whiters, 'flow" & (feracti, fleupt) & flof & föfe & (feup) geflofith & III. 3 \\
\hline
\end{tabular}
Gragen, 'ask' frägit, frägt frug fruge - gefragt II. 2
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Steffer, "devour" & fritielt, frift & frat & fraine & frifi & gefreffer & 1 \\
\hline Turicren, 'freeze' & ——— & frot & fröre & & gefrorent & III. 3 \\
\hline Gälucht, 'ferment' & & gobr & gofure & & gegobrent & IIT. 5 \\
\hline
\end{tabular}
also spelt gaven etc., without \(\ddagger\).
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Geben, 'give' & giebit, gicbt gibit, gibt & \(\mathfrak{g a b}\) & gaxbe & \[
\begin{aligned}
& \text { gicb } \\
& \text { gib }
\end{aligned}
\] & gegebert & II. 1 \\
\hline (9then, 'go' & - - & girg & ginge & & gegangett & 267 \\
\hline Gctten, 'be worth' & gittif, gilt & galt & gälte goite & gitt & grgolter & 1.3 \\
\hline Egctict & =aifoft, gint & -gant & =gäte & zgif & 二geffert & II. 1 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Gicffer & (geupcit, geupt) & g0¢ & göme & (geub) & gegofren & III. 3 \\
\hline aginuch & & zgarn & \begin{tabular}{l}
=ginne \\
sainne
\end{tabular} & - & =goutter & 1.2 \\
\hline
\end{tabular}
 usually of New conj. when transitive, 'make similar."
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline : ilctten, 'glide' & - - & glitt & glitte & - & geglitten & III. 1 \\
\hline nutert, "gleam" & & glomm & glomme & - & geglommen & IIT. \\
\hline ruben, "dig' & grăbit, gräbt & grub & gritue & & gegraber & LI.2 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
Iafinitive． \\
（6）rcifen，＇gripe＂
\end{tabular} & pres＇t indic．sing．
\(\qquad\) & pret．indic． grifif & pret．subj． griffe & imper． & past part． gegriffent & \begin{tabular}{l}
class \\
III． 1
\end{tabular} \\
\hline Sa¢ent，＇have＂ & bait，bat & gatte & gatte & & gegabt & 239 \\
\hline Sjalten，＇hold＇ & bältit，bält & bicts & hiclte & & geljaltent & II．\({ }^{\text {d }}\) \\
\hline Sangen，＇hang＇
sometimes & bängit，bängt （hangit，bange） onded in its for & \begin{tabular}{l}
bing \\
biend \\
with bătge
\end{tabular} & \begin{tabular}{l}
bilige \\
bienge \\
en，＇hang＇
\end{tabular} & tran & gehangen
，New conj． & II． 3 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Santr，＂hew＂ & － & Gieb & fiebe & & gebauen & II． 4 \\
\hline Seben，＇raise＇ & & low Lub & bつ̈be lybe & － & geloobet & III． 5 \\
\hline Scisert，＇call＇ & T－ & hice & hicfe & & geheifen & III． 2 \\
\hline Selfat，＇help＇ & bilfor，bilft & lyalf & bülfe bйاf & hilf & geholfen & 1.3 \\
\hline Weifen，＂chide＂ & －－ & 住年 &  & － & geftifen & III． 1 \\
\hline sicnuen，＇know＇ & \(\square \longrightarrow\) & fanute & teunte & － & getanit & 29 \\
\hline Siepen，＇choose＇ & & Fow & fofe & & gefojen & III． 3 \\
\hline antiquated，an & most often & eltwfen & urct is & an & ord． & \\
\hline Slemment，＇press＇ forms of Old c & j．very rare & tismot from & flomme mimen． & － & gettomment & III． 5 \\
\hline Slicbent，＂cleave＂ & － & flob & flöbe & & gelloben & III． 3 \\
\hline Silimbter，＇climb＇ & －－ & Elomm & flontur & － & geflomment & III． 5 \\
\hline filinger，＇sound＇ & & liang & flange llunge & & 8etlutgen & 1.1 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Infoittve Miuffen, 'must' & \begin{tabular}{l}
pres't indic. sing. \\

\end{tabular} & pret. india. mupte & pret. oubj. mūpte & imper. wanting & past part. gemupt & class \\
\hline Nebmen, 'take' & nimmfr, nimmt & nahm & nธัไ) & nimm & genomment & I. 3 \\
\hline gienren, 'name' & & arnte & nenute & & getannt & 249 \\
\hline ention only in genef & recover, get me & ทกธยี &  & & =ncien & II. 1 \\
\hline : mitrictu ulsolete, exc &  & Bron & =nöfie & ( \(=\) neu & =nofien & III. \\
\hline Yricity, 'whistle' & & pfifir & pfiffe & & gepfiffert & III. \\
\hline Firgiln, 'cherish' & - & \begin{tabular}{l}
pflog \\
plag
\end{tabular} & ploge & & gepprogen & II. \\
\hline Wrifon, 'praise' forms of the & w conj. are occa & priez nally met & pricfe with. & & gepricfen & II. \\
\hline Rucflen,'gush' of New conj. & quilift, quilit n transitive, ' gw & \begin{tabular}{l}
quolf \\
11, soak.'
\end{tabular} & quōtle & quidu & gequolfer & III. 5 \\
\hline Rädyn, 'avenge' forms of Old & j. very rare, ex & \[
\begin{aligned}
& (r o(f) \\
& \text { t' the par }
\end{aligned}
\] & \[
\begin{aligned}
& \text { (ridye) } \\
& \text { ticiple. }
\end{aligned}
\] & - & gerodicn & III. 5 \\
\hline Pathen, 'xdvise' & ratgit, rath & ricth & ricthe & & gerathen & II. 3 \\
\hline Reiben, 'rub' & - & ricb & ricbe & & gericber & 111.3 \\
\hline Mcipm, 'tear' & - - & rif & rifie & & gerinen & III. \\
\hline Reiten, 'ride" & - - & ritt & ritte & - & geritten & III. 1 \\
\hline Nennen, "run' & - - & \begin{tabular}{l}
ramte \\
(rernte)
\end{tabular} & renute & - & \begin{tabular}{l}
gerannt \\
(gerennt)
\end{tabular} & 249 \\
\hline Rictuen, 'smell' & (reumis, reumit) & rod & rōble & (reum) & gerodicn & III. 3 \\
\hline Otilyen, 'wring' & - - & \begin{tabular}{l}
rarng \\
rilisg
\end{tabular} & rärge ruinge & - & geruigen & I. \\
\hline Nimath, 'run' & & ram & ränte tolute & - & geromient & I. 2 \\
\hline Mufen, 'call' rarely of New & nj. in preterit. & rief & ricje & - & gerufen & 11. \\
\hline ©aufar, 'drink' & fäufit, fâuft & forf & ¢0̈fre & & gefofers & 1 IT. \\
\hline Gaugen, 'suck' forms of New & nj. occasionally & fog t: som & fonge mes con & ndeo & gefiogent with faugen, & \[
\begin{array}{r}
\text { III. } 4, \\
\text { suckle. }
\end{array}
\] \\
\hline Edyaffen, 'create' generally of N & [v conj, when me & \[
\begin{aligned}
& \text { iauf } \\
& \text { ing ' be bu }
\end{aligned}
\] & \{duute asy,' or & cure.' & geidatifen & II. \\
\hline ©draflen, 'sound ' & & fand & faiulue & - & geidotuent & III. 5 \\
\hline siduchen. only in secfach & \(\qquad\) scluicht 'happen:' used & \begin{tabular}{l}
=falab \\
third p
\end{tabular} & efotine rson alone & & afdehen & II. 1 \\
\hline ©djeiben, 'part' of New conj. & en transitive, ' d & \[
\begin{aligned}
& \text { \{daied } \\
& \text { join.' }
\end{aligned}
\] & [我icte & - & gefatieben & III. \\
\hline Edyciner, "appear' & - - & finien & fctione & & gefalienten & 111.8 \\
\hline Chuctan, 'scold ' & failtit, fatilt & idualt & fatilte folnotte & Fafit & geld)olten & \\
\hline Etheren, 'shear' &  & fidor & falsore & ¢ \({ }_{\text {fier }}\) & gefapern & III. 5 \\
\hline Eduicbert, 'shove' & - - - & fifob & fdübe & & geflonben & III. \\
\hline ©¢ichen, 'shoot' & (id. & (c) 0 ? & (d)öfie & (id) & geidyonter & II. \\
\hline edunten, 'flay' & - - & (c)umb & founinde & - & gefdumber & II. \\
\hline ©diafen, 'sleep' & fd) & (d) licf & fabliefe & - & geid)lafen & 1.3 \\
\hline  & fa)lïgft, fanliggt & fatlig & (d)liige & & geidulagen & 11.2 \\
\hline E(t) (cistan, "Eneak' & - - & (d) (id) & fidlicioe & - & geidylicjen & III. 1 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
Infintive． \\
Sditeifen，＂whet＂ in other senses
\end{tabular} & \[
\begin{aligned}
& \text { pres't indic. sing. } \\
& \text { than 'whet, sharpex }
\end{aligned}
\] & pret．Indic． ichlifit en，＇properl & \begin{tabular}{l}
pret．subj． \\
icyliffe \\
rly of New
\end{tabular} &  & \begin{tabular}{l}
past part． \\
seichliffen
\end{tabular} & \begin{tabular}{l}
class \\
III． 1
\end{tabular} \\
\hline Endeitit，＇slit＇ & ， & （c） li 10 & fdylifie & & gefdulipien & III． 1 \\
\hline Edyticfen，＇slip＇ & & （d）loff & fduloffe & & geidutoffen & III． 3 \\
\hline Edulicicn，＇shat＇ & （5dicupef，（fdleuft） & faslof & fayloffe & （idifeuß & gefoliofien & III． 3 \\
\hline Echtirgen，＇sling＇ & ——－ & fablang & fablänge & & geichlungen & 1 \\
\hline Edmueifth，＇smito＇ & & （d）miter & （ch）miffe & & gefamifien & III． 1 \\
\hline Gemuclien，＇melt＇ usually and prop & farmitzequ，fafunitzt perly of New conj． & formolz when tran &  asitive． & 9fimits & geidunoljen & III． 5 \\
\hline Cdmanben，＇snort＇ & & （c）nob &  & & geimutben & III． 4 \\
\hline Edmaten，＇out＇ & & fdmitt & farnitte & & gefaniten & III， 1 \\
\hline ऽchratbers，＂screw＇ & & ［㐌10b & fadrobe & & gefabrobert & III． 4 \\
\hline Edisctict，＇be afraid＇ of New conj．as & Tatrideft，iadridt transitive，＂frighte & \[
\begin{aligned}
& \text { fentrat } \\
& \text { ten. }
\end{aligned}
\] & fabuale & ［近tict & gefarroden & 1.3 \\
\hline Eifrciben，＇write＇ & & fidrieb & faricbe & & gefduricben & III． 2 \\
\hline ©durim，＇cry＇ & & farie & fidrice & & geichrieen & III． 2 \\
\hline Edurciten，＇stride＇ & & foturitt & fic）ritte & & gefduritten & III． 1 \\
\hline Eduwïren，＇suppurate＇ & ＇（\｛¢fwierit，fapmert） & （chmor & finmore & － & gcidmworen & III． 5 \\
\hline Educiager，＇be silent＇ sometimes of Ne & w conj．as transitiv & ficiriea ive，＇silence＇ & idywicge ce．＇ & － & gefdmicgen & III． 2 \\
\hline Edituctlen，＇swell＇ of New conj．as & iaproidit，idyntift trausitive． & fithoold & faimulfe & idymilf & gejamoden & III． 5 \\
\hline  & －－－ & （ci） idhuomm & \begin{tabular}{l}
 \\
1 fa）robınite
\end{tabular} & \[
{ }_{2 \mathrm{te}}
\] & gefd）wonmmet & 1.2 \\
\hline Sduwinter，＇vanish＇ & & \begin{tabular}{l}
fictoant \\
idywito
\end{tabular} & ict） c ätto idtroünbe &  & gcid）murben & I． 1 \\
\hline Sthoingett，＂swing＇ & － & fatwang id）roung & fa）wönge （d）wiutge & — & gefdrtoungen & I． 1 \\
\hline Edrobren，＇swear＇ & & \begin{tabular}{l}
fictoor \\
fchtout
\end{tabular} & finwöre id） & & ge（chmoren & III． 5 \\
\hline Cchitr，＇see & fichif，ficht & fab & pähe & fieh & gefebert & II． 1 \\
\hline Ecill，＇be＇ & Bin，bift，iftre． & war & waite & iei & geweient & 239.2 \\
\hline Eenben，＇send＂ & & fandte icnbete & fendete & & gejandt gefenbet & 249 \\
\hline Eicten，＂bail＂ & & fott & fiebete & & gcpotten & III． 3 \\
\hline Cingent，＇sing＇ & & fong & fänge & － & gefintgen & I． 1 \\
\hline Ginfen，＇sink＇ & & font & fünfe & － & gcimiter & I． 1 \\
\hline Cimuth，＇thins＇ & －－ & fant & fänte fornte & － & gejommen & I． 2 \\
\hline Citen，＇sit＇ & & fat & Fine & & gefentut & I． 4 \\
\hline Evicm，＇shall＇ & pott，foutit，fold & follte & foute & wanting & grfout & 251 \\
\hline Epcien，＇spit＇ rarely，of the Ne & ew conj. & ppie & fuice & － & веррісеп & III． 2 \\
\hline Cyimen，＇spin＇ & － & ppann & ipaime fpönue & － & geppornets & 1，2 \\
\hline Cpletfen，＇split＇ & & 年位白 & Twiffe & & geiplifien & III． 1 \\
\hline Eptuden，＇speak＇ & furidys，furidst & （prad） & furätue & fprid） & gefprod）en & 1.3 \\
\hline ©pricenen，＇sprout＇ & （ipreufept，ipreupt） & iprok & ipröfe & （ ¢ı \(^{\text {ceu自）}}\) & getproffent & III． 9 \\
\hline ©pringcit，＇spring＇ & －－－ & foratg & fprange & － & gciprungent & I． 1 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Infintlive. etcethen, 'prick' & \begin{tabular}{l}
pres't indic. ring. \\
frichoft, ftidyt
\end{tabular} & \begin{tabular}{l}
pret. indic. \\
ftacl)
\end{tabular} & pret. subj. ftäche & \begin{tabular}{l}
imper. \\
fitid)
\end{tabular} & past part. geftochen & clase 1.3 \\
\hline etafen, 'stick' usually of New & ftidfit, ftialt conj., especially & fat en trans & fote ve. & fric & gejtorien & 1.3 \\
\hline Ftchert, "stand" & - - & \begin{tabular}{l}
ftano \\
ftund
\end{tabular} & fianbe ftiunte & \(\cdots\) & gefantort & 267 \\
\hline Elchlent, \({ }^{\text {ateal }}{ }^{\text {a }}\) & frichlif, frielylt & ftalyl froht & ftäble fobble & ftichl & geytolden & I. 3 \\
\hline Steigen, 'ascend' & & fticg & ftiege & - & gefticgent & ILI. 2 \\
\hline Etetuch, 'die' & ftic6f, ftirbt & frarb & ftinde fitube & fitirb & geiturbent & I.3 \\
\hline Gticben, 'disperse' & - - & frob & föbe & \(\longrightarrow\) & geftubet & III. 3 \\
\hline Ctitfen, 'stink' & - - & forst THME & fonfe ftinfe & & gefrumen & I. 1 \\
\hline Stoqctr, 'push' & füncfo föft & fictit & fiefe & \(\square\) & geforsent & IL. 4 \\
\hline Ctrcidyen, "stroke" & - - - & fricif) & fridse & - & geftrichent & III. 1 \\
\hline ©treiten, "strive" & - - & fritt & fititte & - & geftritten & III. 1 \\
\hline (t)un, 'do' the pret. indic. & hat is common & tl)at ialectic & \begin{tabular}{l}
thäte \\
erman,
\end{tabular} & ecially & getlyant as auxiliary. & 267 \\
\hline Tragelt, 'carry' & trïgf, trägt & tring & triuge & - & getragert & II. 2 \\
\hline Treffelt, 'hit' & trifift, trifft & traf & träfe & triff & getroften & 1.3 \\
\hline Treibert, 'drive & -_- - & tricb & triclbe & & getricben & III.2 \\
\hline Tieter, 'tread' & trittif, tritt & trat & träte & tritt & getreter & II. 1 \\
\hline Fricfat, 'drip ' & (treutit, treuit) & trofif & tröfie & (treuf) & getroffen & III, 3 \\
\hline Stinfent, 'drink' & - - & trante trunf & tränfe trüfe & - & getrunten & 1.1 \\
\hline Trüget, 'deceive' & - & trog & tröge & - & getrogern & III. 3 \\
\hline \%3adyict, 'grow' & maxalicit maxdy & mucls & mitd)fe & \(\cdots\) & gemadjert & II. 2 \\
\hline 53ägen, 'weigh ' & - - & mog & muge & & gewogen & TII. 5 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline T3ijd)en, 'wash' & mâ¢de¢ & \% 119 (t) & twïldye & gevaidjett & II.2 \\
\hline Wbeluct, "weave" & & 100 5 & wotue & gewober & III. 5 \\
\hline :megen & & \(=\operatorname{mog}\) & = moge & = poogen & III. 5 \\
\hline
\end{tabular}
 of New conj. when meaning 'soften' (as trans. or intrans.)
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Stilien, 'show' & \(\square \longrightarrow\) & trics & twicie & - & getwiefen & III. 2 \\
\hline Wentent 'turn' & & wandte wentrocte & mendete & 一- & gemandt gerwendet & 249 \\
\hline 23erbert, 'sue' & twitbit, wirbt & toarb & to ïrbe waitbe & toirb & gemorbent & L. 3 \\
\hline MBertert, 'become' & toinfo mitb & mart e & moilrbe & & getootbett & 239.3 \\
\hline 26arfer, "throw" & witff, wilft & toarf & soüfe witrie & mirf & geworfen & I. 3 \\
\hline Wiegen, 'weigh ' the same word & \(h\) wăgen and & \begin{tabular}{l}
200s \\
gett : w
\end{tabular} & \begin{tabular}{l}
mige \\
n, 'roc
\end{tabular} & is of & gelwogen ew conj. & III. 3 \\
\hline Stithent, wind' & & wand & twanbe & - & gemunben & I. 1 \\
\hline smimuen & & =watit & stoätr & \(\longrightarrow\) & =wontten & I. 2 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline 210 & \multicolumn{6}{|l|}{LIST OF IRREGULAR VERBS.} \\
\hline \begin{tabular}{l}
Inflitive. \\

\end{tabular} & \begin{tabular}{l}
pros't indic. sing. \\
mein, weipt, weis
\end{tabular} & pret. indic wupte & pret. subj. wäpte & imper.
\(\qquad\) & past part. gerubt & \[
\begin{aligned}
& \text { clase } \\
& 260
\end{aligned}
\] \\
\hline Woilen, 'will' & twill, malit, twif & molite & mollte & \(\square\) & gelooct & 251 \\
\hline Beibert, 'accuse' & - - & zich) & siche & - & gejichent & III. 2 \\
\hline Sieben, 'draw ' &  & 309 & söge & (3eum) & gejoget & IIL.3 \\
\hline Sutugert, force' & - - & 3twattg & froänge & & gefrowngen & I. 1 \\
\hline
\end{tabular}

\title{
VOCABULARY TO THE EXERCISES.
}

\section*{Abbreviations.}
ad). edjective.
ado. adverb.
art. article.
corb. conjunction.
f. feminine noun.

\section*{irreg. irregular,} \(m\). masculine nown. \(n\). neuter noun.
N. New conjugation.
- num. numeral.
o. Old conjagation. prep. preposition. pron. pronoun. refl. reflexive. v. verb.

In the case of verbs of the Old conjugation, thoir class and division (263-6) is added in parenthesis after v. O. References are frequently made to the Grammar, by paragraph and division, in the same manner as in the Grammar itself. Unusual meanings of a word are referred to the exercise and sentence where they occur.
To each noun is added the ending of the genitive singular (except in the case of feminines), and the nominative plaral (68).
English words which are historically identical or nearly akin with the German translated by them are in full-faced letter; and, to help the recollection of the German word, Its English correspondent is sometimes prefixed, in parenthesis, to its translation.
aber, conj. but.
abtaufen, \(v, N\). buy from. abreifen, v. \(N\). journey off, depart.
abiduceiben, \(v . \quad O\) (III.2). copy.
4iler, \(m .=\) rif, \(=x\). eagle.
Mivofat, \(m_{\text {, }}\) =ten \(n_{t}\) ter, advocate, lawyer.
all, pron. (193). all. alfe, nom. pl.-alfer, gen. \(p l\).
allethatref, from bart (142.2).
ald, couj. as; when; after a comparative, than.
alfo, a(l), accordingly.
alt, adj. (a in comparison). old.
2 Itter, \(n .=r 8,=r . \quad\) age.
allt \(=\mathfrak{a n l}\) bem ( 6 ) .
an, prep. at; on; in.
anter, adj. other--anbe= ren, dat. sing. fem.
anterimo, adv. elsewhere.
anfangen, \(v, O(I I, 3)\). begin.
angenctim, \(\alpha d j\). pleasant.
anflleiten, \(v\). N. refl. dress one's self.
amithen, v. O(III.3). draw on.
2tpicl, \(m\). \(=18\), Мерfer, apple.
arbciten, \(v . N\). work. arbeitet, works.
 arm, adj. (ã in comparison). poor.
auch, conj. also.
auf, prep. on, upon; at (Ex. 4.3).
Mufgabe, \(f\). =ben. task, excreise.
aufgeben, v. O. (267). (go up) rise.
aufleben, \(\quad v . \quad O\) (ПI.5). (heave up) lift, raise. auffehent, v. O. (267). (stand up) get up.
Muge, \(n_{0}=\) gez, \(=\) gen. eye. altz, prep. out of ; of (Ex, 5.1).
ausgeben, v. O. (267). go out.
auฐiprechen, v. \(O(L .3)\). (speak out) pronounce.

Bacd, \(m\). =币.
bals, adv. soon.
Balf, \(m\). = 氏eg, =âlue, ball.
Band, m. =๖ez, =añde. volume.
Bart, \(f\) : =ânte. bench.
Baum, \(m\). =meß, =ăme. (beam) tree.
Bäunçen, \(n .=n\), \(=n\), little tree.
beginmen, v. \(O(\) I.2). begin.
behatten, v. \(O\) (II.3). keep.

Bcint, \% =nee, =ne. (bono) leg.
bcipreduett, v. \(O(L, 3)\). speak of.
beffer, allj. (139.1). better.
beft, adj. (139.1). best.
bejtelen, v. O. (267). consist. -beftely, consists.
betragen, v. \(O\) (II.4). behave. - beträgt, behaves.
\(\mathfrak{B e t t}, n .=\) ttes, \(=\) tten. bed. Bibliothef, \(f\) =fen. library.
 sitce, \(f\). =tten. request.
Blatt, \(n\). =tte \({ }^{\text {B }}=\) ätter. (blade) leaf.
blau, adj. blne.
B1ci, n. =eies. lead.
bleibert, v. O(II.2). remain.
blinb, adj. blind.
büs, adj. bad.
Bote, \(m\). =ten, \(=\) ten. messenger.
breden, v. \(O\) (L.3). break.
\(\mathfrak{B r c i t e}, f\) = ten. breadth. Brett, \(n\). =ttez, =tter. board, shelf.
\(\mathfrak{B r i e q}, m\). \(=\) Feb, \(=\) qe. letter. bringen, v. N. irreg. (250). bring.-bringe, bring! \(\mathfrak{B r o d}, \mu .=\mathrm{DE} \mathrm{B}_{2}=\) be. bread. Bruber, \(m\). =ber8, =über. brother.

Mud），\％．＝

\section*{book．}

Siaderbertt 2 ．＝tt8，\(=\) tter． book－shelf．

Cbenie＇，\(f\) ．ehemistry．
©！riftuc，m．＝ti，－（107）． Christ．

Daun，adv．then．
bavon，adu．（166．4）． thereof，of it．
bein，poss．adj．thy．－ Deines，of thy．
bent，conij．for．
Der，Bie，さ̇ā，art．the．－ demonstr．adj．and pron．that，that one．－ rel．pron．who，which， that．
bericnige etc．，determ．adj． and pron．（168）．that one．
Dentlich，adj．plain．
Deutidi，adj．German．
Deutid），\(n\) ．indecl．Ger－ man language．
Didf，\(\alpha d j\) ．thick．
bicnert，\(v . N\) ．serve．－ sicnte，served．
Dies，demonstr．adj．and pron．（163）．this，that． －bicies，diejer，Dicfe， ＂cases of Dics．
sir，pron．from bu．
Dont，m．＝แLez，＝me． dome．
Drcifig，nuem．thirty．
Dructer，v．\(N\) ．print．
©u，pron．（151）．thou．
sunnt，adj．thin．
Ditrfen，v．N．irreg．（251）． be allowed．
cd）t，\(\alpha d j\) ．genvine，real． che，conj．before．
chrlid，adj．honest．
citt，art．a，an．－num． one．
cinanier，pron．indecl． one another．
cinig，pron．adj．－pl． cintige，some．

enupangen，\(v, O(\mathrm{IL} .3)\) ． receive．
er，pron．（131）．he，it． ©rec，\(f .=\) ben．earth． crimuctn，v．N．ref．re－ member．
erfentura，v．\(N\) ．irreg． （249）．recognize．－cr＝ fomif，recognizest．
crit，act \(j\) ．furst．
c．pron．it．
cfin，v．O（IL．1）．cat．
ctroas，pron．（188）．sohe－ thing．
cuth，pron．（151），you．
cuer，poss．adj．（157）． your．
faflen，v．\(O\)（II．3）．fall． Framilie，\(f\) ．Ilien．family． fant，from finten，found Fat，\(n\) ．＝ffer，＝äfier．cask． faul，adj．lazy．
Fiebuar，\(m\) ．＝res，zu． February．
Ficber，\(f\) ：\(=\) mi，（feather） pen．
frith，\(a d j\) ．fine．
Ocint，\(m_{2}=\)＝ CB ，\(=\) be．（fiend） enemy．
Fett，\(n .=\) Tes，\(=\) ber．field． Fenifer， \(2 .=1 \mathrm{re}_{1}=x\) ．window． funten，\(v . O(\mathrm{I} .1)\) ．find． Yif（d），\(m\) ．\(=\) idjes，＝iche，fish．

fleifig，adj．industrious．
fliegert，\(ข . O\)（ILI．3）．fly．

Sliigel，\(m .=18,=1\) ．wing．

fort，ady，forth，away．
fortgelen，\％．\(O(267)\) ．go away．
fragett，v，\(N\) ．ask．
Frat，\(f\) ．＝quen．woman， wife．
Ertaltlein，\(n\) ．\(=\) ne，\(=n\) ．young lady．
frucut，v．N．reff．rejoice． －freue midh，am glad．
Greund，,\(\ldots\) ．\(=\) beE，\(=\) be friend．
frifid，wil）．fresh．
frob，\(a d j, \quad\) cheerful．
Grvid），\(m\) ．＝\｛雨e frog．
fülyren，v．N．lead．－ fübrt，leads．
für，prep．for．


gab，from gebeli．gave．
Garten，on．＝n8，＝arten． garden．
Gatte，m．＝tten，＝tten．hus－ band．
Gebirge，\(n\) ．＝ges，zge． mountain range．
gebären，v．\(O(\)（2．3）．bear． －gebvien，born．
gcber1，v．O．（236．2）．give． －gebe，（I）give．
gcboren，from gebaren．
gebroden，from bredyert． Geburt，\(f\) ．＝tea．birth． Gefathr，\(f\) ．＝ren．danger．
Gcfähtte，\(m\) ．＝ten，＝ten． comrade．
gefalletr，v．\(O\)（II．3）．please． －gcä̆lt，pleases．
gefunben，from finben．
gcljen，v．O．（267）．go． －gel）t，goes．
Geift，\(m\) ．\(=\) tegs，eter． （ghost）spirit．
gelebrt，adj．learned．
gefíellen，ข．\(O\)（II．1）．hap－ pen．－geid，ab，hap－ pened，took place．
geieljen，from feben． scen．
geftern，\(a d v\) ．yesterday． gethan，from thum．
gemeil）t，part，of meiben． －wurbe getweibt，was consecrated．
gewifi，adj，sure，certain． gieb，from geben．give： gicbi，from gelucn．gives． gleidt），adv．immediately． \(\mathfrak{g}\) litatlid），adj．happy． （6old，n．＝Des：gold．
（5utt，\(m\) ．＝ttes，＝itter，grod．
（5）rab，\(n\) ．＝Bee，＝aber． grave．
Graf，\(n\) ．\(=\mathrm{Fen}_{1}=\mathrm{Fen}\) ，count． grof，adj．（ in compar－ ison）．great．
gut，adj．good．
babe，from lubeth．have． baben，v．N．irreg．（239．1）． have．
balten，v．\(O\)（II．3）．hold． －bàlt fich，holds，keeps itself．
乌ammer，\(m\) ．＝r8，＝abmet． hammer．
Gand，\(f\)＝ăube．hand．
bangen，v \(O\)（II．8）．hang．
batt，adj．（ã in compar－ jxon）．hard．
baffen，v．V．hate． bat，firme babert．has． hattert，from baben，had．
 house．
hebch，v．O（III 5）． （heave）raise，lift．
Sclo，\(m\) ．＝ben，＝ben．hero． beffen，\(u, O(\mathrm{I}, \mathrm{B})\) ．help． beramaben，\(v, N\) ．draw nigh．
\＄errt，m．\(=2 \mathrm{rrH}_{\mathrm{f}}=\mathrm{rren}(93)\) ． master．
leute，adv．to－day．
 lier，add．here．
bilf，from belfor（270．2）．
bincimocrfen，\(v, O(\) I．B）． throw in．
bod），adj．（139．1）（o in

boles，from hod．
förn，\(v\) ．\(V\) ．hear．
south，\(n\) ．＝nte＝itucr． hown．

id），pron．（151）．I．
iljuen，pron．，from cr．
il） r ，poss．adj．（137），her， its，their．－ilfre，iffrem， ibren，ibrer，iljres，cuses of ibs．
Sbr，poss．adj．（1ธ7）． your．
\(\mathrm{im}=\mathrm{in}\) tem（65）．
！umer，ady．always．
in，\(p_{1}(p)\) ．in，into．
ins \(=\) in \(\mathfrak{x}\)（ 6 万ั）．
ift，from fcin（239．2）．is．

Sahr，\(n,=r e 8\), re．year．
Samtar，m．＝r8，＝re．Jan－ uary．
ic，adv．ever．
ite，pron．adj，（190）． each，every．－ieben， ieder，cases of ieb．
Gebermann，pron．（187）． every one．
ien，pron，arlj．yon，that． icst，adu．now．
illig，adj．（й in compari－ sinu）．young．
falt，adj．（á in compari－ tun）．cold．

Eann，from fonntri．
 taufin，v．N．buy．
fenten，o．N．irreg．（249）． （ken）know．
תind，\(n\) ．＝bes，＝ter，child． Sirder，f：＝den，church． Slcid，\(\pi_{\text {．}}=\) beb，＝fer．gar－ ment．
fleint，udj．small，little． frabc，m．＝ken，＝bet．boy． fommen，v．\(O(267)\) ．come． fömen，v．N．irreg．（251）． call．
\(\Omega\) орf，\(m\) ．＝fes，\(=\) 와fe．head． foftbar，adj．precious．
Franf，adj．（a in compar－ ison）．sick．
 fried）en，ग．O（II．3）．crawl． Ћutg，\(\pi_{0}\)－geg，\(=\) ge．war． Sutgel，ff＝gelu．ball．
fu＇z，aldj．（ \(\mathfrak{t}\) in compar－ ison）．short．
lagen，from lieger．
labm，atlj．1ame．
lang，arlj．（a in compar－ isont．long．
Säıge，\(f\) ．\(=\) gen．length．
Lanicu，v．O（II 3）．let．－ ！afit，lets．
leben，v．N．live．
2cl） \(\mathrm{rer}, m .=r 8_{,}=\mathrm{r}\) ．teacher． reib，\(m\) ．＝bez，＝ber．body． leid）t，adj．light，easy． Leiten，v．O（III．1）．suffer． Iciben，v．\(O\)（III．2）．lend． －tcilie，（I）lend．
Iemen，\(v . N\) ．learn．
Iefigt，adj．1ast．
Scute，\(m\) ．pl．（100．2）． people．
sidit，22．＝tesి，＝ter．light．
licb，adj．dear．
licben，v．N．（236．1）．love． －liebt，loves．－licbet， love ye！
Sict，\(n\)＝＝eci，\(=\) ber．song．
licgen，v．\(O(\mathrm{I} .4)\) ．Iie．
linf，adj．left．
Ioben，v．N．praise．
\＆uft，\(f\) ．＝üfte．air．
madien，v．\(N\) ．make．－ machte，made．
פズbdyct，\(n .=\mathfrak{2}\) ，\(=\mathfrak{n}\) ． maiden，girl．
man，pron．（185）．one．
Manti，\(m\) ．\(=\) nes，\(=\)＝anter． man．
ntein，poss．aclj．（139．2）．
my．－meinem，heiner， meiner，meines，cases of mein．
meinen，\(v . N\) ．mean．
MTenid），\(m\) ．＝idjen，＝idfen． man．
Meifer，\(n\) ．\(=\) r8，\(=2\) ．knife．
Wetall＇，\(n\) ．\(=\) Iles，\(=\) lli．me－ tal．
mid），from ici，me．
Wil（d），f．milk．
mir，from idy．to me．
mit，prep．with．
mö́dten，from mögen．
mögen，v．N．irveg．（231）． may．
 monarch．
SRonat，\(m\) ．\(=t 8\) ，\(=t\) ． month．
morgen，ady．to－mor－ row．
Guilller，m．＝r8，＝r．mil－ ler．
 must．
Mutter，\(f\) ．＝ūtter．mo－ ther．
nach，prep．after．
शadjbar，\(m\) ．＝r8，cra． neighbor．
Rativn＇，\(f\) ．＝nen，mation．
Neffe，\(m\) ．＝fen，＝fen．me－ phew．
neu，adj．new．
neulidi，\(a d v\) ．recently．
nid）t，adv．not．
nid）ter，pron．
（188）． nothing．
nic，adv．never．
niedrig，adj．low．
nod），adv．yet．
nud），conj．nor（after toc： （ter）．
mur，\(a d v\) only．
müß（id），\(a d j\) ．useful．

Dcha，m．＝＝ert，＝jert，ox．
over，conj．or．
oft，adv．often，－fo oft， as often as．
Sufit，\(m\) ．\(=18,=1\) ．uncle．
Srt，\(m\) ．\(=\) tez，\(=\) te．place．

Wapiey＇，\(n .=r 8\) ，\(=\) re．pa－ per．
Werion＇，\(f\) ：＝nen，person．
野ctus，\(m\) ．Peter．－We＝ tui，Peter＇s（107）．
Wicut，\(n\) ．＝bes，＝be．horse．
Whater，\(n .=2 z_{1}=\) ．pave－ ment．
pilitficn，v，\(N\) ．pluck．－ pflüct＇t，plucks．
\(\mathfrak{W o l e}, \ldots .=\) tent，\(=\) ten．Pole．
Poit，\(f^{\prime}=\) tct．post，post－ office．
 Prussian．
Wult，\(n\) ．＝teg，＝te．desk．
reken，v．\(N\). （2／8）．tallk．
redlia，allj，honest．
redt，acti．right．
reid），adj．rich．
rif，adj．ripe．


आom，21．＝m．Rome．
Tote，\(f,=\) Fin．rose．
rotl），wlf．（ i in compari－ son）．ved．
Tubu，m．＝ucz．fame， credit．
rulid，adlj．round．
fogen，\(ข . N\) ．say．
fal，from felben．saw．
Salct，aflj，Saint．
fangerf，from fingetr．
fanem，from pityen．
falnaber，v．N．（scathe） injure．
içämert，v，N．refl．be eschamed．
filuattig，adj，silhady．
f（t）atent，\(v, N\) ．look．
frbichen，\％．N．send．－ foluidte，sent．
filledth，atij．bad．
Sdunabel，\(m\) ．\(=18,=\) ander． bill．
fchon，ady．alrearty．
fchon，nof，beautiful．
fituciber，\(v\) ．（）III．2）． write．－icdrcibt，writes． －frlucibe，（［）write； write！

Gatitler，m．\(=28,=r\) ．seho－ 1ax．
fatwadi，\(a d j\) ．（a in rom－ parisum）．weak．
falwark，rdj．（a in com－ parison）．（swart） black．
folwintuter，\(\quad\) \％\(O(\mathrm{~L} .2)\) ． swinn．

fegneit，v．N．bless．－ leynet，bless ye！
ichen，\(v . O(I T .1) . \quad\) see．－ felbe，（I）see．
fibr，wly．very．
fein，poss．adj．his，its． －fcint，fintem，feinent， cases of fin．
fcin，v．O．（239．3）．be．
fcinig，poss．adj．（159．5）． his，its．
felber，pron．adj．（150．5）． self．
fich），refl．pron．（1ธ̆̈̆．3）． himself etc．
fic，pron．（151）．they， them，she．－Gie，you．
ficht，from Teffen（268．1）．
fint，from fin，\(v\) ，are．
Ḧ̈geit，\(\eta . O(\) I．1） ．sing． －pingt，siags．
filizcu，\(\because\) O（I．4）．sit．一 fiţ̧t，sits．
io，ady．so．－in oft，as often as．
pobats，conj．as soon as．
foglicid，ady．immedi－ ately．

©oliat，\(m\) ．＝tent，＝ten．sol－ dier．
follen，\(v\) ．N．irreg．（231）． shall．
 mex．
Eome，f．＝nem．sun．
ipanif（l），arlj．Spamish．
ipüt，＂il］．late．
Epiçget，\(m\) ．\(=\) โn，\(=1\) ．mirror．
©piclicug，\(\quad\)＝gß，\(=\) ge． playthings．
Sptadue，f：＝djen．（speech） language．
ipradicn，from iprechen， spolic．
iprechen，,\(O\)（I．3）．speak． －iprid）t，speaks．－ iprachetr，（they）spoke．
Stubt，\(f=\)＝iote．city．
Etabl，\(m_{2}=\)＝les，\(=\) adjle stee1．
frate，adj．（a in compari－ nom）．strong．
fellen，\(n\) ．O．（267），stand． －itebt，stands．
 stoxk．
Etube，\(f_{i}\)＝Fen．room．
Ctuientr，\(m\) ．＝tem，＝tent． student．
ftuiten，\(v, N\) ，study．－ futirt，studied．
© （stool）chair．
f（üţch，v．N．rest，－f fütst， rests．
fiif，adj．sweet．
tabeln，v．\(N\) ．blame．
Tag，\(m_{\text {，}}\)＝gएs，\(=\) ge．day．
Tuide，\(f\) ．idyen．pocket．

 valley．
That，f．＝ten．deed．
 gate．
Thov，m．＝ren，＝ren．fool．
thun，？（）．（267）．do，put． －tbut，puts．
Titte，\(f\) ．＝telt．ink．

 ter．
tragen，\(v, O(\) II．2）．carry； bear，wear．－trägt （268．2），carries，wears．
triage，allj．lazy．

\(\mathfrak{F}_{\text {ugen }}, f\) ．\(=\) ben．virtue．
ïbcr，prep．over，above．
Ueberiduth，\(m\) ．＝53，＝， overshoe．
überierácin，\(v . N\). trans－ late．
um，prep．around，about； by（Ex．13．1）．
inte，conj．sud．
Ungar，in．＝rut，zin．Hun－ garian．
Unglüct，n．\(=\) dib．\(^{\text {misfor }}\) tune．
Huiwerîtith，f．＝ten．uni－ versity．
mutcif，all．unripe． 111ts，puron．（151）．alis．
แmicy，poss．allj．（159）． oxir．
tutirig，poss，adj．（130．5）． our．
unter，prep．under．
Watcr，m．＝r马，＝ater，ra－ ther．

Watcuart，\(n\)＝＝bez，＝be． one＇s country．
orfiotgen，\(v . N\) ．persecute．
vergeltert，\％O（L．B）．re－ ward－bergeltet，re－ ward ye！
vergefin，v．\(O\)（IL．1）．for－ get．
vertaufar，\(v . N\) ．sell．
verlatigen，\(v . N\) ．require．
veripredjen，\(v . O(\mathrm{I} .3)\) ．pro－ mise．
pelfthert，v，O．（267）．un－ derstand．
vicl，pron．（192）．much， many．
vict，num．four．
Bugcl，\(m\) ．\(=18\) ，＝\({ }^{\text {gef }}\) ． （fowl）bird．
 people．
vollenten，w．N．finish．
von，prep，of，from．
wult \(=\) won bent（ 65 ）．
wor，prep．hefore，out－ side（Ex．2．6）．
vortefa，\(v, O(L .1)\) ．read to．－vorlicit（268．1）．
wäblen，\(v, N\) ．choose． wäblt，chooses．
โ®aluricit，\(f\) ，\(=\) ten．truth．
 est，wood．
wau，adv．when？
wantern，\(y, N\) ．wniner． war，from icin，\(v\) ，was． warch，from feit，wexe． marm，aclj．（á in com－ parison）．warm． was，pron．what． mağ füu，pron．what sort of．
 meder，conj．neither．
25cib，\(n\) ．＝6e8，\(=\) ber．（wife） woman．
weid），adj．（weak）soft． weiben，\(v . N\) ．consecrate． recil，conj．because．

weifc，adj．wise．
weif，\(a d j\) ．white．
weik，from wiffen，know， knows．
woit，adj．（wide）far．
rocld，pron．who，which．
twenn，conj．When，if．
wer，pron．who．
weriten，v．\(O\) ．（277）．be－ come．

tric，conj．as，like．
wieber，adu．again；in return．
twic＇bergeben，v．\(O\)（II．1）． give back－micberga： bert，gave back．
wic＇wertolent，v．N．fetch back．
wicherlja＇lent，\(v\) ．V．repeat． will，firon wollen．
Winter，m，＝r马， 5 ．winm ter．
wit，pron．（131）．we．
wificn，\(v . N\) ．irreg．（260）． know．－weif，know， knows．
wo，adv．where？where． mohirt，adu．whither．
wollen，v．N．irreg．（2051）． will，wish．
Wort，\(n\) ．＝teg，＝te or＝atter． word．
münfden，\(v, N\) ．wish．
 worm．
zerbiecten，v．\(O(\mathbf{L} 3)\). break in pieces．
Bicge，\(f\) ，\(\neq \mathrm{mr}\) ．goat．
Bimmer，\(n\) ．＝r品，＝er．room．
3u，prep．to；at（Ex． 13．5）．－311 haben，to be had（3／13．III．1）．
3ufricben，adj．contented． \(3 u_{\mathrm{g}} \mathrm{lci(f)}, a d v\) ．at the same time，at once． fur \(=\) zuber（ 6 万） ．
зurücffomment，ข．O．（267）， come back．
zucammen，adv．together． tweci，num．two． zwölf，num．twelve．

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\section*{SUPPLEMENT}

то

\section*{Whitney's german grammar.}

EXERCISES FOR TRANSLATING FROM ENGLISH INTO GERMAN.

\section*{INTRODUCTORY NOTE.}

Tey Exercises here given form an appendix to the author's German Grammar, although also capable of being used independently of that work. Owing to other absorbing occupations, I have been obliged to put out of niy own hands the preparation of the text of them, which has accordingly been done, under my detailed direction, by a gentleman well qualifed for the task (Mr. B. G. Hosmer, of New York). They are divided, as will be noticed, into four Series. The first may be written through, if the instructor chooses, in connection with the pupils' first lessons in the Grammar; I should not myself, however, make use of them, preferring to let a class learn the whole body of essential prínciples of grammar, and read more or less, before beginning to turn English into German at all. The second Series is designed to help enforce the rules of construction of the sentence; it begins with the simplest elements of which the sentence is composed, and brings in, one after another, the other elements, ending with the most intricate and highly developed of them all, the dependent clause. I trust that it will be found upon the whole well adapted, and sufficiently full, to teach and impress the main peculiarities of German sentence-making. The third Series calls attention to the more important specialties of the grammar, etymological and syntactical. This, in particular, would admit of almost indefinite extension beyond the rather restricted limits to which I have confined it; but perhaps enough is given to prepare the pupil for dealing with sentences and paragraphs of a miscellaneous character, the difficulties and nicer points of which shall be explained as they occur. In an abbreviated course, indeed, the whole Series will admit of being passed over; or only the Exercises deemed more important may be written out, and in such order as the teacher shall prefer (that in which they are set down is simply the order of subjects in the Grammar). Material for general practice is offered in the fourth Series, the Exercises in which are founded on passages in the author's Reader. These passages are supposed to have been first thoroughly read, and their vocabulary and plraseology mastered by the pupil, who thus becomes responsible for the proper construction and grammatical correctness of his task, while his choice of expressions is guided or prescribed by the model passage. Of exercises of this character I have in my own teaching made especial use, and those here given are intended partly as examples of what each instructor may profitably do for his class, in connection with any text which they may be reading, devising either general illustrations of construction, ar exemplifications of particular points-drilling exercises upon individual difficulties of German idiom which may from time to time present themselves.

A complete vocabulary (which, however, turns out of greater length than was auticipated) forms a necessary part of such a set of Exercises as this,
which does not suppose in the pupil enough familiarity with the language to enable him to choose the right expression for himself in the larger Eng. lish-German dictionaries. But that here given does not include those words and phrases in the fourth Series which occur in the foundation-passages; it being an essential part of the plan that the pupil master the passage and lurn it into its new shape, with help only upon the new words and phrases which may have beeu introduced.

No one, I trust, will suppose me to assume that these Exercises, and such as these, are going to enable the scholar to write German idiomatically and freely. They are strictly auxiliaries to the grammar, helps to a thorough and practical comprehension of the rules of German construction, and will require to be supplemented by an indefinite amount of reading and writing, if one is to attain anything like a command of German style.

No given set of exercises can have a universal or a lasting usefulness. Each teacher really wants his own, adapted to his style of teaching and to the particular needs of his classes. I am not at all confident of having here met the precise wants of any very large number of instructors; I only bope to have furnished what will be of some service to many-enough, perhaps, to repay the labor which their preparation has cost, and furnishing ground for experiment and criticism which may lead to the substitution by and by of something fuller and better.

\section*{EXERCISES.}

\section*{EXPLANATIONS.}

Engilsh words in Italics are to be omitted altogether in rendering.
Words superflnous in the English, but requiring to be introduced in the German, are inserted in brackets.
Words connected below by the sign -are to be rendered by a single German word.
Words numbered by "superior" figures are to be put in the order indicated by the flgures ; and, in a few cases, a single word so marked with 1 is to be put at the beginning of the clause.
Occasional suggestions and references are introduced in parenthesis,

\section*{SERIES I.}

EXERCISES TO ACCOMPANY (IF DESIRED) THE FIRST LESSONS IN
THE GERMAN GRAMMAR.
(INVOLVING ONLY WHAT IS IN THE LARGEST PRINT.)

\section*{Exercise 1.}

Nouns, first declension, first class (75-9) ; also articles (63), and present indicative of jein (239.2).
1. The daughters are in the convents, and the mothers are in the gardens. 2. The cheeses are on the plate, the plate is on the cushion, and the cushion is on the floor. 3. The girl's father is an Englishman. 4. The brothers of the priest are here. 5. The owner of the little house is an American, but the tenants are Italians. 6. The birds are in the gardens on the mountain-range. 7. The young lady is in the garden with the gardener's spade. 8. In the garden there are little trees, and on the ground under the little_trees there are apples.

\section*{Exercise 2.}

Nouns, first declension, second class (81-5); also present indicative of haben (239.1).
1. September, October, and November are the autumn months. 2. On the river there are rafts and boats, and the boats have sails and oars. 3. The gardener's daughter has shoes, but the beggar's son has neither shoes nor stockings. 4. The axes are under the benches. 5. The savings (sing.) of the workmen are in the trunk yonder. 6. The horses have oats (sing.) and the dog has a bone. 7. The tree is not far from the little_house, and the
little_house is not far from the brooklet. 8. He has meetings with his friends. 9. The sons of the peasant are at the brook with a pail and a basket; in the pail is water, and in the basket are fish.

\section*{Exercise 3.}

Nouns, first declension, third class (87-90) ; also present indicative of Yieben (236.1).
1. [The 66.1] men love riches, [the] women love splendor. 2. God loves the man_of honor, but not the villain. 3. The child's guardian has a house iu the valley. 4. The trees in the field and in the forest have leaves. 5. [The 66.2] death and the grave are the termination of [the] life. 6. The artist loves pictures and books. 7. The little_child has a song-book and loves the songs. 8. The girl has dresses and rings; the girl's brother has a horse and a little_dog. 9. In the forests are trees, and leaves, and nuts. 10. The inhabitants of the village are robbers.

Exercise 4.
Nouns, second declension (91-4); also present indicative of geben (236.2).
1. The messenger gives the Frenchman a letter. 2. The Bavarians are in the house, the Hungarians in the yard. 3. God gives [the 66.1] man [the] speech, [the] virtue, and [the] reason. 4. The students of the university are Prussians, Saxons, and Poles. 5. [The 66.2] truth is a mark of the man of honor. 6. Cares are the companions of the monarch. 7. The lawyers give the students books. 8. The princes are in danger. 9. The hunter gives the soldier a musket.

\section*{Exercise 5.}

Adjectives, of both declensions, in attributive and predicative use (114-24).
1. The old wine-bottles are upon the wooden table in the large room. 2. The good doctor gives the child the medicine; for the child has a bad cough, and is very ill. 3. The spirited horse is in the stable with the quiet cows. 4. In the dark-blue bottle yonder is poison. 5. The smake is not poisonous. 6. The murderers of the prince have ugly faces. 7. The little son of the emperor has a leaden bullet, and is very trinquil. 8. The flowers are blue, and white, and red. 9. The blue flowers in the little_basket are very beautiful.

\section*{Exercise 6.}

Adjectives used as nouns (129) and as adverbs (130), and compared (134-40).
1. The good man is not always happy, but the wicked man is more unhappy than the good. 2. The pretty child has a little red apple in the right hand. 3. The Englishwoman is bandsome, 1,ut the American woman is yet handsomer. 4. The weather is. quite fine. 5 . The landlord's oldest daughter is prettier than the merchant's younger sister. 6. The water in the great river yonder is not quite so clear as it is here in the little brook. 7. To-day is a remarkably fine day, and much warmer than yesterday. 8. The hero loves the noble and the dangerous. : 9. The entire house is entirely finished. 10. The little hill behind the little forest is the highest in the vicinity; for the whole country is detestably flat. 11. A good sensible teacher loves an industrious boy. 12. The grood teacher gives the industrious boy beautiful books and a little book-case; and the boy is very glad and thankful. 13. The father has heavy cares, but the son is free_from_care. The workman has a white house, with small cleanly rooms. 15. The grandfather is a sickly old man, but the grandmother is a strong healthy woman. 16. The grandson is a quiet well-behaved child.

\section*{Exercise 7.}

\section*{Pronouns, personal and possessive (151-9).}
1. I am well, but he is unwell, and she is very ill. 2. He loves them, but they love him not. 3. You give yourself unnecessary trouble. 4. Our choice is an extraordinarily happy one. 5. My old friend and his youngest brother are dead. 6. He gives them a costly present. 7. The merchant gives me my bill, and I give him his money. 8. The girl has a small dog, and it is very sagacious and faithful. 9. We give ourselves great trouble. 10. Have you my book? I gave it to you.

\section*{Exercise 8.}

Pronouns, demonstrative, interrogative, and relative (163-77).
1. My house is not so fine as this one, nor as that rich mer. chant's house. 2. This hill is much lower than that mountain. 3. The man whose picture you have is either an Euglishman or an Irishman. 4. Who gives thee this permission? -5. That
(166.8) is the brother of our new friend. 6. Which brother 9 the clder? 7. No, the younger; and his little sister, whom he greatly loves, is with him. 8. This is an old friend of my father, and a man, moreover, whom he warmly loves.

\section*{Exercise 9.}

Cardinal and ordinal numerals (197-203).
1. The parson has three sons; the eldest is just sixteen years old; the second is in the twelfth year of his age, and the third is five years and three months old. 2. The professor has over seven thousand books in his library. 3. The boy has four apples, and his father gives him besides two oranges. 4. There ( \(=\mathrm{E}\) : : \(154.4 b\) ) are six hundred and seventy-three families in this town. The date is the twenty-fifth of (216.5b) January. 6. The first house on the left side of the street has only four windows, with sixty-four panes, and the door is very small.

\section*{Exeroise 10.}

Simple forms of the verb (236.1,2).
1. She would give (pret. subj.) willingly, but she has nothing. 2. When I give, \(I^{2}\) give publicly. 3. It is not true that they gave \({ }^{9}\) us \(^{1}\) nothing \({ }^{2}\). 4. The father loved his ungrateful sons, and gave them everything. 5. These men are now enemies, but formerly they \({ }^{2}\) loved \({ }^{1}\) one another. 6. Give, as_often_as ( \(=j_{0}\) oft) thou hast \({ }^{2}\) occasion \({ }^{1}\). 7. To give when one loves is easy; bat to give without loving ( = zut lieban) is difficult. 8. Those girls are loving and loved daughters. 9. Who gives more than our friends gave?

\section*{Exercise 11.} Compound forms of the verb \((240,244)\).
[Note the rule for arrangement \(319.2 \alpha\); 430.3.]
1. He has been \(a\) (65.8) soldier, and has had wounds. 2. He will not give much, for he is not generous. 3. He might have lhad great honor, had lee (subj.) been true. 4. They will give a great performance. 5. When will that be? 6. It would be tomorrow evening, if they were \({ }^{3}\) already \({ }^{2}\) here \({ }^{2}\). 7. Our friends will not give the concert; and that is a pity, for it would have been (plup. subj.) very fine. 8. Thou hast the book; give it to me. 9. No, I have had it, but now \(I^{2}\) have \({ }^{1}\) it \({ }^{3}\) no longer.

\section*{Exercise 12.}

Verls of the New conjugation (245-8).
1. He has wandered far to-day \({ }^{1}\). 2. I have always praised and loved him, but now \(I^{2}\) shall \({ }^{1}\) love him no longer. 3. She has bought the dress, and I have made it. 4. The youth hopes for the future, the man values the present, the old man loves the past. 5. He (= Der: 166.2b) would not have said it; he is too prudent. 6. I have a cousiu who tallis \({ }^{3}\) too \({ }^{1}\) much \(^{2}\), and no oue heeds what he says. 7. She will have made her (= bie: 161) toilette earlier than we wished.

\section*{Exercise 13.}

\section*{Verbs of the Old conjugation (261-73).}
1. Our parson's daughters have sung pretty songs, but they did not sing so finely as jour sisters. 2. We shall sit to-day where we sat \({ }^{2}\) yesterday \({ }^{1}\). 3. I fear the mad dog will bite some one before they ( \(=\mathfrak{m m}\) : 185) catch \(^{2}\) him². \(^{1}\). 4. It has already bitten some one. 5. I have read in the newspaper that the hostile army has \(^{2}\) \#led \({ }^{2}\). 6. The children were very glad, for their ( \(=\mathrm{Der}\) : 161 ) father had come home from the war. 7. We have fought well, but many have fallen on our side. 8. Who has thrown the stone and broken this window-pane? 9. A boy who has \({ }^{3}\) run \({ }^{2}\) around the corner threw the stone. 10. The travellers slept on the floor, for there ( \(=\) e8: 154.4b) were not enough beds in the house.

\section*{Exercise 14.}

Passive, reflexive, ànd impersonal verbs (274-92).
1. It is a great ( \(=\) hodi) happiness to have been so loved. 2. He was loved by all who saw him \(^{2}\). 3. He would be loved, if he were \({ }^{4}\) not \({ }^{1}\) so \(0^{2}\) haughty \({ }^{3}\). 4. Your arrival bas rejoiced me much, and your friends will also rejoice. 5. The whole nation had wondered at ( \(=\) über) these transactions. 6. It raived yesterday eveuing very hard. 7. It seems to us to \({ }^{9}\) be \(e^{4}\) very \(^{2}\) doubtful \({ }^{3}\). 8 . It will be advantageous \({ }^{2}\) to you \({ }^{2}\). 9. He is a self-tormentor; he worries too much.

\section*{Exercise 15.}

Compound verbs (297-311).
1. It ceases to snow, and begins to rain. 2. The performance has already begun. 3. The time of their liberation draws nigh.
4. The whole family has gone_off to Europe; and, as I hear, our neighbors will also soon depart. 5. They have the habit of taking_a journey (infin.) every summer (accus.: 230.2). 6. The ship has gone down, but the passengers are saved. 7. You have beguu too late; it is almost ten o'clock. 8. The servant girl has overturned the inkstand. 9. The king was shamefully deceived by his state-counsellor, although he had \({ }^{2}\) honored \({ }^{1}\) him with his confidence.

\section*{SERIES II.}

\section*{EXERCISES IN THE CONSTRUCTION OF SEITENCES.}
A. SIMPLE ASSERTIVE SENTENCES TN THE REGULAR ORDER (430.1-3), AND TNTERROGATIVE AND OPTAILVE SENTENCES IN THE INVERTED ORDER (432.1,2).

Exercise 16.
Verb in simple tense, with simple subject (noun or pronoun, accom. panied only by article, or by demonstrative or interrogative).
1. Frederick comes. 2. The man went. 3. Which man went? 4. This man goes. 5. Is that boy sleeping? 6. The little_child is awake. 7 . He ran, but I remained. 8. Let us begin. 9. Is the house burning? 10. Remain ye. 11. John, be_silent! 12. The soldiers marched. 13. Come! 14. I am coming; is she coning too? 15. They might go. 16. Ye may be. 17. The father loved. 18. Let him talk; we hear.

Exeratse 17.
Verb in compound tense, and compound verb (297 etc.; 430.3).
1. Frederick has come. 2. Anna goes away, and Louisa comes back. 3. The criminal has disappeared. 4. Would you go? 5. I should have gone. 6. The messenger will have come back. 7. Which tree was felled. 8. Had the deed been done? 9. He would have been praised. 10. Come back. 11. Will ye come back ? 12. Wilt thou have come again? 13. He went back; I staid away. 14. Is a thunder-storm drawing nigh? 15. Will the child be loved? 16. It might have come. 17. They had departed.

Exercise 18.
Verb with single object, direct or indirect (315.1,2; 227.1; 222.II.: 219.5).
1. The hunter took the gun and shot it off. 2. Which book are you reading? 3. I am reading thy book; read thou my news.
papers. 4. Will ye have read the newspapers? 5. Please, take off chy overcoat. 6. The snow had covered the fields and paths. 7. The girl will have shat the windows. 8. He mociss at his chains. 9. The people need our help, and we sball help them. 10. Heed ye not the road? 11. The future is waiting for us, and we strive toward it. 12. The guide knows the road; follow thou after him. 13. The churches and palaces, the antiquities and ruins pleased the strangers. 14. I confess it, your friend was disagrecable to me. 15. Has he escaped his pursucrs? 16. Which pupil has the teacher met? 17. Your mode of life would injure my health. 18. I know, thy brother will stand by thee. 19. He drew on his ( \(=\) the: 161 ) shoes, put on his (= the: 161) hat, and began the journey. 20. Will they copy our letters! 21. The boy defied his father, and obeyed him not.

\section*{Exercise 19.}

Verb with double object, diroct and indirect, or remoter (315.3; 219.2,3; 222.II.,III.; 319.2e,3b).
1. He robbed us of our repose. 2. The officer has accused a soldier of the murder. 3. Your father will relieve me of my responsibility. 4. I had acquitted mvself of your commission. 5. Has he applied himself to the sciences? 6. Our friend enjoys his (161) life. 7. Dost thou recollect this event? 8. Has my cousin sent you back your letter? 9. He might be useful to me. 10. Your brothers_and_sisters resemble you. 11. Grant me my request. 12. IIe must render you this service. 13. Is she reading_alond to her nephews and nieces? 14. Let us assure him of our sympathy. 15. He charges his comrades with this crime. 16. The chancellor interests himself for him, and will take pity on his helplessness. 17. Has the police taken possession of his property! 18. He should be ashamed of this deed. 19. Pardon him his misdemeanor. 20. Can you lend me your dictionary? 21. I have lent it to my guardian.

\section*{Exercise 20.}

Nouns with limiting adjectives (110.1a,b).
1. The old letter-carrier has brought me five long letters. 2. Our little cousin enclosed her photograph in her charming little letter. 3. Our neighbor is a good and provident man, and rejoics in a long and happy life. 4. He is a clever general, and will avail himself of all possible means. 5. It was a beautiful

May_evening, clear and calm. 6. Be mindful of those times, the happy ones ! 7. The heaviest fate has its bright_sides, ard the most onviable lot its shadows. 8. The little_brook flows noisy and rapid down. -9. May he have mercy on his unfortunate fellow-men! 10. The true hero goes_to face every necessary danger.
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\text { [Exercises 5, } 6 \text { may be added as further practice.] }
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\section*{Exercise 21.}

Verbs and adjectives with adverbial adjuncts (317;144.1; 370; \(319.2 f\); 147.1).
1. These peaches look well and taste badly. 2. Confess it; thy opponent has behaved excellently. 3. Why do you come so late ? 4. Do you call this late? it is not \({ }^{2}\) yet' seven o'clock. 5. It will not have become very late ; was it not early enough ! 6. Does your watch go right? 7. It has almost always gone quite right. 8. Shall you go thither to-day? 9. I am probably not going there to-day ; and Henry is also not going to-day. 10. His work is getting on but slowly; thou wouldst doubtless do it more quickly. 11. His family is pretty comfortably settled there; he still remains here for the present. 12. I shall be there tomorrow very early. 13. His plan was finely devised and well executed. 14. Such a father is always fervently loved. 15. My uncle will not buy the corner-house; it is not large enough [for him]. 16. Do you do it willingly? 17. Yes, indeed; I do it very willingly. 18. Only don't tell it to her, and all will go well enough.

\section*{Exercise 22.}

Noun or adjective with noun as adjunct (111.1; 216.1,2,6; 217; 223 ; 145.1,2).
1. This evil habit of his son's grows daily. 2. The number of the troops is not mentioned. 3. The rattling of the heavily laden wagon was heard afar. 4. A man of excellent character will fill the place. 5. Have you not yet seen this ornament of our city! 6. Inhabitants of all the citics of the realm meet together herc. 7. She bas felt the = eatest of all earthly sufferings-the loss of her husband and her children at once. S. I am tired of the carrying on. 9. He is considered guilty of the crime. 10. The manager of the property is finally weary of the incessant complaining of his workmen; he is worthy of their confidence, and they are couscious of his houesty, 11. I have examined the
house and the garden, and they just suit me. 12. The whole affair was for our poor Albert incomprehensible and inconceivable. 13. You and yours are always welcome to me. 14. The new boots are too tight for me, but they fit my brother excellently. 15. He stands firm, like a rock.

\section*{Exercise 23.}

Noun, adjective, or verb, with prepositional phrase (112;146;318; 373-6; 216.4; 219.6; 222.IV.; 223.7).
1. Both parties have great hope of a good result. 2. The cities in the West increase in population very rapidly. 3. The inclination to truth is strengthened by a good education. 4. She waited in vain for the messenger. 5. I sincerely rejoice at your unexpected good_fortune. 6. Rely in this matter completely upon me; I shall conduct it happily to an end. T. The day dawns in the east. 8. He looked at me with sparkling eyes, and called to me with trembling voice. 9. A compact of so grave importance is not made in this manner. 10. The goal of my wishes lies beyond those mountaius. 11. The sentinel is standing outside the gate. 12. Act in_accordance, with your promise. 13. Two high trees stand opposite my window. 14. I shall get through even without his assistance. 15. That is without doubt repugnant to you. \16. He seated himself upon the bench. 17. I stood beside him on the terrace. 18. He has ennui, and strolls about in the house; why does he not go to the concert? 19. Will you also go to the theatre? 20 . Think upon the reward, not upon the danger. 21. The emperor drove through the streets of Paris. 22. The whole village rejoiced at his return. 23. He leaves his Bible behind for bis old mother. 24. That is assuredly very unpleasant for you.

\section*{Exercise 24.}

\section*{Predicate noun and adjective ( \(316 ; 213 ; 227.36, c ; 116.1\) ).}
1. He is called Henry, and his fatber and grandfather were also called Henry. 2. Would she have called me her enemy? 3. He has always been inclined to this beligef. 4. This man is poor aud unfortunate, but not a rogue. 5. The elder brother has always renained professor, but the younger wants ratleer to become \(a(66.8\) ) practising physician. 6. The colonel reviled him as a coward. 7. Do you consider this Rline wine genuine? 8. No, I should not exactly like to call it genvine. 9 . Those ( \(=\)

Das: 166.3) were happy days, innocent and hopeful. 10. The queen sat there sweet and mild. 11. They all \({ }^{2}\) went \({ }^{2}\) noiseless past. 12. You have evidently sung yourself hoarse. 13. The suabeam has kissed the flowers awake. 14. Did you not see him surrounded by the enemy? 15. I had believed the story long since forgotten. 16. Our presence seemed to make the horse shy.
B. simple assertife sentences in tnverted order (431a-c, e- \(\overline{\text { a }}\) ).
\[
\text { Exercise } 25 .
\]
1. Beautiful she is not, but good and noble. 2. This estate the young duke has recently bought; the other they ( \(=\) mant 185) had sold long ago. 3. That will not be done so easily, said my friend. 4. Him I have never \({ }^{2}\) yet' trusted; but now I shall be obliged to trust him. 5. Proud and hopeful he went forth; sad and dejected he returns. 6. Those he lias praised, these he loves. 7. We, added the others, will also accompany you. 8. Then we shall be very unhappy. 9. Assist him I shall not, for he has never been my friend, and besides, no one respects him. 10. Against that (166.4) I have something to object. 11. Thus his victims escaped him. 12. Surely I have told you so ( \(=\mathrm{es}\) : 154.4e) already. 13. Soon the other soldiers joined themselves to these.
[For further practice, the senteuces of the previous exercises may be recast, iu inverted order.]
C. compound semtences, containting dependent clatses.

Exercise 26.

\section*{Inverted conditional clauses ( \(433 ; 332.26 ; 438 f ; 439.6 d)\).}
1. If you have got what is needful (129.3), then go directly away. 2. They boast, as if their opponents had no strength. 3. He acts as if he were discontented; were he truly contented, he would not conduct thus. 4. Had he not himself insisted upon_it (154.3) so obstinately, we sbould have cousented. 5. If the children are well-behaved, I shall briog them a present. 6. Hadst thou been here, my brother had not died. 7. If you did not go too far, I should gladly go along with you. 8. She listens to him with rapt attention, almost as if he were a prophet. 9. If he does not soon yield, he must be forced to it (154.3). 10. The alllicted all \({ }^{2}\) come' to me, as if I could help them.

Exercise 27.
Substantive dependent clauses ( 436 ; 113.3).
1. I am rejoiced that he finally, after his long suffering, has got well. 2. He assured me that he would not fail to come. 3. I really do not know who is right, you or I. 4. He speaks too indistinctly ; it is impossible to understand what he says. 5. That rou cannot comprehend this, is incomprehensible to me. 6. Ask him minutely, how he came (perf.: 326.2). 7. Where on earth the fugitive may be now, is unknown to me. 8. He who has taken the jewels must also have taken the casket. 9. He is, to be sure, not yet here; could you not, however, perhaps tell me when he is expected? 10. Whence they come and whither they go are both (neut. sing.) secrets. \(\Varangle 11\). Whether be comes or stays away is indifferent to me. 12. You must take care that the enemy does not surprise jou. , 13. It is not through our own fault that we have got into prison. 14. Our host has provided everything excellently by means of his reliable servants, without once needing to go there himself. 15 . I do not in the least doubt of (=an) your loving me. 16. All the world shall learn what base means he has made use of. 17. The spy stepped in under the pretext that he was looking for sometling. 18. The prices in this watering-place are increased by ( \(=\) dutcd \()\) so many rich people staying here. 19. What I have just told you is connected with the former story. 20. What we at that time did voluntarily, [tbat] is now for us a forced labor. 21. I know nothing of how he bas escaped. 22. When we recover what we have lost is less certain than that we shall recover it. 23. Are you quite sure that it was they (154.4f)? 24. They insisted on his turning back with them, and would hear nothing of his staying there. 25 . The worthy old woman has just told me what a great misfortune has befallen her, and how no comfort is left her, save that she knows herself to be innocent. 26. Will you have the kindness to tell me what sort of a building that is? 27 . That a new guest came in at that moment, I knew well ; but who he was, I did not know. 28. She thinks only of ( \(=\) auf) how she may be able to sacrifice herself to the welfare of her feliow-beings. 29. I should perhaps take this road; but I do not know whither it leads. 30. That is something which (179.5) the master will in no case allow. 31. What you see there is all that (179.5) the poor man has left in the world; and he has great apprehension that he will soon lose this also.

\section*{Exercise 28.}

\section*{Adjective dependent clauses ( \(437 ; 110.1 c\) ).}
1. London is a city which has an enormous extent. 2. The boys, who had been looking everywhere, finally found the place where their sister lay hidden. 3. Death is a means whereby all diseases are healed. 4. This is the second misfortune that has happened to me to-day. 5. She is speaking of a place where ( \(=\) whither) I have all my life longed to be. 6. The vulgar man does not understand the goal toward which (180) the noble man strives. 7. This is the man whom he produced to me before his departure, as one npon whom I could absolutely rely. 8. Alone I should not like to go so far; but he ( \(166.2 b\) ) is a companion with whom I could journey_over the whole world. 9. Tell me the way in_which ( \(=\) toic) it happened. 10. The eventide, when everything betakes itself to rest, had drawn near.

\section*{Exercise 29.}

\section*{Adverbial dependent clauses ( \(438.1,2,3 a-0 . f, g\) ).}
1. We rested ourselves where a large oak spread_abroad a grateful shade. 2. The railway-train goes roaring off while the friends at the station look after it. 3. I do it because it pleases me. 4. The company got out of the carriage, while the horses were unharnessed and led into the stable. 5. My dear friend stands now before may mind's eye exactly as I have so often seen her in reality. 6. Although he overwhelmed me with entreaties, I could not accompany him. 7. If thou art my friend, then furnish me now the proof. 8. If you do not know anything sensible (129.5) to say, then keep silent. 9. Henry stood still, in order_that the others might pass by him. 10. The lady's answer was very low, so that it (169.2; 171) scarcely reached his ears. 11. The more friendly I grow, the more repelling does he become. 12. The band played beautifully to-day, as I have never yet heard it play. 13. It is so fine an (67) evening that I can not possibly stay at home. 14. A beavy fate seems to follow him everywhere, wherever he may go. 15. No, we are not going to-day [thither] where we were day before yesterday. 16. I believe he is attached to him only [for this reason] because he hopes to gain something. 17. Your success may vary, according as you are yourself active about it or not. 18. Before they could return, we were already gone. 19. Bceause he is personaily disagreeable to me, I do not invite him. 20. If it is you (154.4f),
do (= bodi) come to me! 21. When I aimed at the litile_bird, it flew off. 22. If I can be of assistance to you, call upon me. 23. As the bridge is not quite safe, we prefer not to go over \(i t\). 24. He is at leart a good lad, although he does not always obey his parents. 25. Brave warriors do not give way until there is no hope left. 26. The more the clumsy fellow exerts himself, the less his undertaking appears to succeed.

\section*{SERIES III.}

\section*{EXEROISES ON SPECIAL POINTS IN THE GRAMMAR.}
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\text { Exercise } 30 .
\]

Use of the articles (66-7).
1. Patience is a rarer virtue than courage. 2. Last winter it was not very cold, an:d he made a journey in Turkey. 3. As a student, he lived in Charlotte St. ; but now he has become a parson, and has moved to Potsdam St. 4. Then he dipped his hand into the water, passed it over his face, wiped it, and tbrust it into his pocket. 5. My cousin takes a music-lesson twice a week. 6. He comes very often in the morning to see me. 7. Have you seen Lucca in Faust? 8. Jesting aside, we must be there at evening. 9. The merits of Augusta are great. 10. Otto Moltke, the bearer of this, is a colleague of mine \((=\mathrm{me})\). 11. As the agent of your father, I cannot permit it.

\section*{Exercise 31.}

Declension of foreign and proper names (101-8).
1. Our professor has a great collection of minerals. 2. The inhabitants of New York are from all parts of the world. 3. Frank's portfolio and Mary's books are still lying on the sofa in the drawing-room. 4. Conrad's prospects have unfortunately grown worse. 5. In how many volumes is the edition of Heinrich Heine's works? 6. In the saloon are two sofas, a large and a small one. 7. The lords have all voted against it. 8. He has made the ascension of Jesus Christ [to] the subject of a painting. 9. That was formerly a castle of King Frederick the Great. 10, The influence of this climate is in many cases beneficial.

\section*{Exercise 32.}

Peculiarities of adjective declension (125-8; 129.5).
1. Thou foolish man! how canst thouactso imprudently? 2. We dwelt in the beautiful open country, several long miles distant from the city. 3. It is bad weather ; I believe the expected guests will stay away on that account. 4. Ye good men cannot comprehend such an injustice. 5. Below at the shore lay a pretty little wooden boat, and the clilliren got in and went out upon the lake. 6. The temple, built of splendid white marble, stood upon an eminence. 7. He has, indeed, spoken much, but has said nothing good and of solid_value. 8. I have just seen something beautiful and heard of something dreadful.

\section*{Exercise 33.}

Specialities of use of pronouns (154.2-4; 155.4; 161; 166.2,3, 171, 179.4,5; 181).
1. I knew nothing of it, for no one had told me anything about it. 2. It looks very black; there is probably a storm coming; but whether it will rain or hail we can not yet say. 3. I answer for it that he does not deceive you. 4. If it is you, step nearer. 5. This moment decides whether we sball love or hate one another. 6. I have read too much; my eyes pain me. 7. Her I do not mean ; I am speaking of her sister. 8. Mrs. Steinthal is in [the] town; if you want to see her, come to our house day, after to-morrow. 9. I make it a ( \(=\mathfrak{z u n t}\) : 316.2c, rem. ; 66.7) principle not to believe him, whatever he may say; for all that he has said to me hitherto was false. 10. ILe persecutes me, who have never harmed him; and he loves thee, who canst not love him in return. 11. They have loved one another since [the] last summer, when they saw one another for the first time. 12. These were the considerations which moved us to it.

\section*{Exercise 34.}

Expressions of measurement and of time (211.2,3; 216.5a,b).
1. The baron lives alone in his castle; it lies four miles from the city, on a hill about two hnudred fect high (147.2) ; he has niuety casks of wine in his cellar, and \(\alpha\) thousand head of cattle in his fields; and his little army of retainers is \(a\) hundred and seventy-five men strong. 2. Can you tell me how many pounds that weighs? 3. We must be there punctually; the doors are
closed at eight o'clpck. 4. Allow me to offer you a glass of this good wine. 5. Besides his house, a large piece of fertile land belongs to him. 6. These peasants dine at twelve o'clock, and gno to bed about half past eiglut. 7. The whole family has been (324.3) here since the first of August; on the twenticth of 太eptember they intend to make an excursion into the country. 8. Please try a cup of this genuine Russiau tea. 9. No, I thank you. I have already drunk two cups of tea.

\section*{Exercise 35.}

\section*{Special uses of the genitive (220).}
1. In the morning I write in my room; in the evening I go to walk. 2. One evening, as we sat cosily together, he told me the wonderful story of his_life. 3. What I say to you, he said to me in all seriousness. 4. Only be of good (121.3) courage; a real danger is by_no means imminent. 5. I believe, his health is perfectly restored; when I saw him last, he was in very good spirits. 6. In this case, I cannot be of your opinion. 7. My cousin Frederick has had (324.8) for years the babit of dining (345.3) with me on Sunday. 8. Alas, the fate that we have to endure! 9. I was not present, because I was unexpectedly called away shortly before the appointed time. 10. He has never, to my knowledge, been concerned in it.

Exercise 36.
Special uses of the dative (222.IIIa,b; 225).
1. Even if you have no inclination to it, do it to oblige your friend. 2. In honor of you the children were released from school. 3. Hail to the conquerors of our foes and defenders of our honor! 4. Alas for him! the reseue comes too late. 5. The hero, an example to us and to our children, has departed from life. 6. Welcome to every honorable guest who treads our threshold! 7. To those who follow our banner, glory and honor! '8. He looked in the eyes of one, and whispered in the ear of another; then he wiped his own eyes, and put on his spectacles.

\section*{Exercise 37.}

Special constructions of the accusative (227.2; 229-30).
1. He sleeps the sleep of the righteous. 2. Now the rider gets down from bis horse, and wishes to rest himself in the inn, for he has ridden himsclf tired. 3. He fought his way checrfully
and courageously through life, attained a great age, and died a peaceful and painless death. 4. I should much like to take part in your mountain-excursion, but I am no longer used to such an exertion. 5. We can no longer suffer tie rude, inconsiderate behavior of these men; we have at last had enough of it. 6. The travellers had to wait several minntes in this vestibule before they were let in. 7. The fellow ran rapidly down the stone steps, almost lefore we noticed it ; and soon we had lost him from sight. 8. For ten months. the leader of the band of robbers was in prison. 9. The lake is in this spot fifty feet deep. 10. We went first along a straight road, then turned to the left. 11. We were in the same town the whole summer through, without meeting each other a single time. 12. He continued standing (343.1.6) there a_long_time, his head bared, his eyes fixed upon the stone.

\section*{Exercise 38.}

Modal auxiliaries in compound tenses, and used independently (251.1-6; 259).
1. You can have as much of it as you will; I have not wanted to reserve anything for myself. 2. William, why could you not have kept silence? you ought not to have told your father what you think of his design. 3. The hostler went to the stable in order to saddle the horse; but be could not get in, because the door was locked. 4. I am curious to know whether you can do that; I have not been able to do it. 5. If the girls knew Italian, they would more easily come to an understanding with the violinist. 6. The children may not go further; it has been [already] often forbidden them. 7. I have had to act thus, because my brother wished (perf.) it; in this affair I do not venture to act against his wishes. 8. The physician would gladly have decided as you wish, but his opinion differs somewhat from yours. 9. What means this standing and waiting; are you not allowed to go away? 10 . We are allowed everything; but, for reasons which I cannot impart to you at this moment, we would rather not.

\section*{Exeroise 39.}

Passive verbs (278-82).
1. The king has received the emperor's ambassador with a discourtesy hardly to le expected. 2. Our whole family was yesterday evening at a private_hall at Mr. Mohreuschild's; there was much dancisg and eating, but remakably litile drinking. 3. Is
this errand performed according to my wish? 4. Sir, it is just now performing in accordance with your wish. 5. As soon as (438.3d) the lamp was lighted, the interrupted work was taken up again. 6. The event which is to be feared has not occurred. 7. The boys who had stolen the apples were already long_since discovered by the gardener, before they were driven out of the garden. (8. The professor was last night kept awake so long by some noisy boys that he feels quite weary to-day, and cannot give his promised lecture. 9. I am regularly provided by him with new books and periodicals. 10. He is provided for his journey with a pair of dark glasses, which are to protect his eyes from the dazzling snow.

\section*{Exercise 40. \\ Reflexive verbs (286-90).}
1. The exile longs for his native country. 2. Is not the dishonest shopkeeper ashamed of his behavior? " 30 Whoever risks such a thing, relies upon an accident. 4. Carefully beware of a repetition of this evil. 5. This stuff wears well ; I have often worn it. 6. The little summer-house on the hill among the trees looks quite prettily. [ 7. Call the girls away; they are danneiffe themselves tired. 8. It is good walking on this handsomely levelled path. 9. I tried to recollect his name, but I positively could not do it. 10. Can you remember the title of the book which we read (perf.) together on our journey? 11. To oppose the royal dominion is difficult, but to submit to it is impossible. 12. Unawares we near the fateful hour.

\section*{Exercise 41.}

\section*{Impersonal verbs (292-3).}
1. Are there no Jews in this town? 2.0 yes, there are some; but they are not numerous, and they all \({ }^{2}\) live \({ }^{1}\) in a certain quarter - of the town. 3. It appears to me highly improbable that you should ever succeed in that. 4. I did not, it is true, succeed in it the time before, but methinks I shall carry it throngh this time. 5. How are you now? 6. I am already quite well, but you are certainly still feeling badly. 7. I am constantly getting colder; there must be a draught of air somewhere. 8. The wanderer was bungry and thirsty; the night was coming on, and he knew of no way nut. 9. I wonder that my neighbors do not leave a lonse where they feel themselves uneomfortable. 10. There have beon far fewer accidents on this railway than upon the others.

\section*{Exercise 42.}

\section*{Use of the tenses (324-6).}
1. The family of which you speak came to America, but went back again, and has been now for eight years in Germany. 2. How long have you been waiting for us here? 3. We had been waiting for two hours when you arrived, and we should soon have given you up. 4. Only go on ahead, I will follow directly. 5. We start this evening at eight o'clock; shall we not see each other at the station? 6. No, unfortunately we must tale leave of each other now ; I am going at seven o'clock into the suburb, and shall not come back until nine. 7. We had been there only about a quarter of an hour when they came past. 8. Did you attend the festival lately? I thought I saw you there. 9. You were not mistaken; and how did it please you on the whole? 10. The children were not in school yesterday; their mother was ill, and they staid at home to nurse her.

\section*{Exercise 43.}

Optative subjunctive (331).
1. May we soon be freed from this odious imprisonment! 2. God grant that the lovers soon meet again! 3. Let him go where he will; we shall not follow him. 4. God bless our land and our people! 5. Between us be truth, 6. O that we had remained united! 7. Long live the young tong, the friend of the people! 8. Oh, had we availed_ourselves_of the precious opportunity, which will never be repeated!

\section*{Exercise 44.}

Conditional and potential subjunctive, and conditional (332, 335).
1. If the weather were not so hot, \(I\) should be able to work better. 2. It would have been pleasanter \({ }^{2}\), however, if we had made the excursion_into the country without guides. 3. What should we not have gained, had we remained faithful to our original determination! 4.O that this day were past! 5. The neighbor's child avoids us, as if it were afraid of us. 6. I would at once give you the necessary money, but I have just been paying a bill, and must first get some. '7. It might perhaps not yet be too late. 8. He has, I should think, blundered egregiously. 9. I should like myself also to have taken part in the war. 10. Put the bouquet into the water, that it may not fade. 11. It is
to be hoped (343.1II.1b) that the session be soon broken up. 12. It would be imprudent to go further. 13. The wine would not suffice, if the company were increased by one person.

\section*{Exercise 45.}

Subjunctive of indirect statement (333).
1. He says he has had nothing to do with it. 2. Our messenger doubts whether he can arrive at the proper time. 3. The mother cried out aloud for fear that her child would drown. 4. You will never compel your friend to confess that he was himself to blame for it. 5. We did not believe that the illuess was so bad, and that he so much needed our help. 6. The people through ( \(=\) in) the whole country complained that a downright famine threatened them. 7. Have you read to-day's paper? they say that it contains an important piece_of news. 8. It is my urgent wish that he may never return. 9. Ye would have done it? If I had only known that! 10. The schoolmaster imagiues he is very learned. 11. My brother writes me he has arrived safely, and will soon send me a book which our uncle has given him for me. 12. He admonished us that only those who fought bravely could hope for deliverauce; but all who fled the danger must perish in it.

Exercise 46.
Infinitive constructions (343-8).
1. To be able to enjoy life is surely \(a\) fine thing. 2. It is useless to dwell upon such thoughts. 3. What shall we have for dinner to-day? 4. Whatever you choose to order will suit me. 5. I left them lying in the same spot where I found them. 6. Dost thou not hear some one cali? 7. Charles was very kiud today; he helped me copy these letters. 8. He is prepared to annihilate everything that gets into his way. 9. If you will let that happen, you must take upon yourself the whole responsibility. 10. He no longer questions and doubts anything, but accustoms himself to believe everything, even the incredible. 11. Why would you not like to have this article printed? 12. I caused the book to be read aloud to me by my brother. 13. Have the coachman called and the carriage driven up; I have an errand to attend to in the city. 14. I have caused him to be looked for everywhere, but he is not to be found. 15. Such a horse is not easily to be obtained. 16. Without heeding my express commands, he has run away, in order to amuse himself somewhere, or to attend to his own affitirs.

\section*{Exercise 47.}

\section*{Participial constructions (350-59).}
1. The dead victims of his rage return as ghosts to plague him. 2. The high-grown trees shaded the road. 3. The foaming drink queached our thirst and refreshed us. 4. The bystanders bastened to snatch the knife out of the hand of the madman (222.ITTa). 5. Those who had arrived knocked long at the bolted door, but in vain. 6. The exile was advised (251) to direct a petition to the Queen. 7. Filled with love and devotion, the unfortunates resigned themselves ( 4310 ) to their fate. 8. Engaged more and more by this pious design, he furthered it in every possible way. 9. The horses, panting and sorely wearied, bore their riders up the mountain. 10. We called both \({ }^{2}\) the \({ }^{1}\) (67) boys up to us; they came rumning. 11. I call that maturely considered.

\section*{Exercise 48.}

Adverbial forms of adjectives (363).
1. He spoke well, it is true, but did not convince his hearers. 2. According to that which (179.5) I hear, the crew defended (326.2) itself bravely. 3. Will you please to reach me the butter? 4. At another time he would be exceedingly welcome, but now he comes extremely unseasonably [for me]. 5. I will teil you what has struck me most. 6. I do not feel inyself in the least offended: "7. Tt would be pleasantest for us, if he had dinner served in the open air. 8. I have nothing to reproach him for; he has behaved most bandsomely. 9. In_the first place, I don't know what the fellow's name is; and secondly, he did not tell me where he lives.

\section*{Exercise 49.}

\section*{Prepositions governing dative or accusative (376).}
1. Henry crept behind the house, and hid himself from the soldicrs. 2. Where is my book? I laid it on the table. 3. It has fallen upon the floor; it is lying there under the table. 4. Between the two houses stands a high tree. 5. I cannot think of that hour without becoming (346.1) sad. 6. The government will in no case permit thati. 7. The blind man directed his eyes upward, as if he conld perccive the glorious spectacle. \&. The lad swam over the river, and his large dog swam along after him. 9. We went into his dwelling to look for him, and found him in the
first room. 10. The miser buried his treasure under this flat stone. 11. The little_birds hover in the air over the roofs of the houses.

\section*{SERIES IV.}

Exercises founded on passages in tee Reader.
Exercise 50.
Reader, p. 20, 11. 11-23.
In a certain house lived a little boy, and this boy had some tin soldiers, which had been given (281) him on his birthday. They were twenty-five in number, but they had only forty-nine legs, for one of them had to stand upon one leg, because the tin had not held out when he was moulded; but he was no less steadfast than the others who had two legs, and his remarkable history we will now read. The soldiers lay together in a box, until the boy took them out and set them up upon the table. There they stood now, in their splendid red and blue uniform, and each one held his musket on his arm.

\section*{Exercise 51.}
Reader, p. 27, 1. 3-p 28, 1. 21.

When my horse at last held still, and I had seated myself properly in the saddle, I saw beside me a very strange and ugly litule man. He was all yellow, and his nose was at least a foot long. He asked me for a piece of money, and said he had checked the course of my horse. That was a lie, but I gave him a goldpiece, in order to be rid of him, and trotted on. He followed after me, and cried "false money!" I galloped as fast as possible, but he was the whole time by my side. Then I stopped and wanted to give him another, but he would not take it. And he showed me the goblins under the earth, how they played with silver and gold; and he showed them my gold-piece, and they laughed and hissed and climbed up toward me, stretching out their dirty fingers. A horror seized me, and I rushed a second time madly into the wood.

Exbratsa 52.
Reader, p. 30.
Hast thou seen the lofty castle by the sea, with the rosy clouds that hover over it? "I have seen it; and above it stood the moon, and far around the mist." Hast thou heard the wisd, aud the
surging sea, and festive song from the halls? "No; the rind did not blow, the waves lay quiet, and out of the castle came a song of mourning." Didst thou not see the king and queen, with their red mantles and golden crowns? and was ( \(=\) went) not a maiden of splendid beauty with them? "I have indeed seen the \({ }^{1}\) parents \({ }^{1}\), but they wore no glittering crowns, and had put on black mourning-garments. The maiden was not there."

Exercise 53.
Reader, p. 31.
There were ( \(154.4 b, d)\) once three students, who (438.3h) crossed the Rhine, and came to an inn where they were accustomed to put up. And as they went in, the hostess came to meet them, and asked them what they would have. "Beer and wine," answered they; "and your pretty little daughter we should also \({ }^{1}\) like to see." "Fresh beer and clear wine ye can indeed have; but my daughter is no longer living; here she lies upon the bier." Now [the] one of the three students had long loved ber, and, while the others gazed sadly at her, and even began to weep, he kissed her pale mouth, and swore to love only her for ever.

\section*{Exercise 54}
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\text { Reader, p. } 37 .
\]

I am sad, and I cannot comprehend why I am so (154.4e). The sun is setting, and the air is cool ; the Rhine flows quietly past my feet; the evening sunfight illumines the summit of the mountain, and \(I\) am thinking over and over an old legend. Up there sits a beautiful maiden; and as she combs with a golden comb her down-lowing golden hair, she sings a wondrous and mighty song. When the sailor in the little ship hears this song, a wild pain seizes him; he no longer sees the rocks about him; he no longer marks the track on which he has to sail. If I am not mistaken, the sailor with his boat will sink; and the Lorelei, the beautiful maiden who is singing up there, will have done it.

\section*{Exercise 55.}

Reader, p. 39.
This stream is well known to me. [Already] many years ago I once crossed it. The castle, the weir, the whole landscape is unchanged. When I was here for the first time, I did not come alone, as I now come. In this boat two companions rode with
me-an elderly, fatherly man, and a hopeful, gladsome youth The former passed quietly through the remainder of his life, just as he bad till then quietly lived: the latter, in accordance_with his natural character, fell in stormy battle. Whilst I at the present hour transport myself back to those oid happy days, I painfully feel the loss of iny dear companions, snatched away by death (147 2). Yet Death cannot snatch away friendship from me: for le ( 166.25 ) has to do only with the body, while I am still always in communion with the spirits. Take then, ferryman, a triple fare ; for with me have crossed two others, who remained invisible to thee.

\section*{Exercise 56.}
\[
\text { Reader, p. } 40 .
\]

Dost thou still remember the times when we were merry little children, and played together? Then we took a great chest which lay in the yard, and papered and furnished it, and made of it our dwelling. Often, the neighbor's cat used to visit us, and acted very courtly and aristocratic; while we curtseyed to her, and inquired most anxiously ( \(363.2 b, c\) ) after her health. And as we sat there in our cosy house, we talked together not less sensibly than old people do [it]. In our time, we lamented, everything was (333) better; neither coffee was dear, nor money scarce; nor had love and faith vanished from the world, as [it] was (333.4a) now the case.

> Exercise 57.
> Reader, p. 41.

Who shall conduct us over into the Silent Land? The evening sky grows ever cloudier and darker, and on the shore where we are to land are piled up the wrecks of others' vessels. Yet we would fain go over, to the land where there is free space for the ennobling of every beautiful soul, that has faithfully endured here the struggle of life. Where the great dead live, thither will a gentle messenger, sent by our fate (147.2), conduct us.

\section*{Exercise 58.}

Reader, p. 49.
We (185) have two ears and one mouth, in order to be able to hear much and say little. We have two eyes and one mouth, that we may see far more than we tallk about. Likewise we have twe hands and one mouth, because we are to work at least twice as much as we eat.

\section*{Exercise 59.}

Reader, pp. 62-4.
In ancient times, when singers (66.1) still wandered through the world, two singers once came to a beautiful lofty castle, surrounded with fragrant gardens (147.2). In this castle ruled a rich and proud king. Gloomy and pale he sat; terrible were his thoughts and furious his looks. As the two drew near to the castle, the old man, who, sitting on a handsome steed, held in his hand a harp, spoke to the lad, who, fresh and blooming, walked at his side: "Get ready to collect all your force and to strike up your fullest tone. We must select our deepest songs, for the stony heart of this king is not easy to touch."

Now the singers stand in the splendid hall before the terrible king and the mild queen. Wonderfully the old man strikes the chords; richer and richer swells the sound upon the ear, while the clear voice of the youth bleuds gloriously with the hollow, ghostly singing of the old man. All scoffing dies out on the lips and in the hearts of the courtiers, the insolent warriors bow down, and the gucen, deeply moved, takes the rose which she had worn upon' her breast, and casts it down to the noble pair.

Bat the king, trembling with (oor) rage, sprang up from his throne; the singers had, he cried, enticed away from him (222.I.3) first his people, and now even his wife. Thercupon he hurled at (auf) the youth his flashing sword; it pierced his (171.2) breast; and out of the mouth from which had poured forth golden songs, gushed now a red stream of blood.

Soon the youth had breathed his last in the arms of the old man his master, and the latter, casting his mantle about him, and bindiug him upright upon the horse, left the castle. Yet he went not far; in the gate he stopped, and, after he had dashed his harp in pieces on one of the marble pillars, he called down from heaven with ringing voice a curse upon castle and gardens, and upon the infamous marderer.

Heaven heard the cry of the old singer; the castle, with its halls and lofty columns, is totally destroyed; even the land round about is desolate; not a tree grows there; the springs are dried up; and the king's name is forgotten.

\section*{Exercise 60.}

Reader, pp. 65-70.
The king casts a golden cup down from the summit of the clif into the howling sea, and asks if any one has the courage to plunge
into the abyss and fetch out the cup. Whoever dares to do this, may keep it (171) as his own.
The knights and the squires are all silent, and it appears as if ( \(436.3 g\) ) no one cared to win the cup. But finally, after the king has asked a third time, one of the squires, a glorious youth, steps forth (hervor) and throws aside his cloak. And while all gaze wonderingly upon him, he steps boldly to the edge of the abyss, where the water boils and roars fearfully, and the crowding waves spurt their foam to the sky. He looks down a long time, and waits, till the waves are drawn downward again, and a bottonless chasm yawns before him: then he leaps from the rock, and quickly disappears in the dark water.
They (185) stand and linger upon the shore; they speak of the high-spirited youth, whom they never think to see again; they tell one another (155.4) how that the king's crown were no reward for such \(a\) deed;-but suddenly the flood again approaches roaring, and they see a white arm rise out of the water and joyously wave the cup. It is the brave youth, who has saved his soul alive out of the horrible abyss of waters.
He kneels down before the king and gives him the cup; the king has it filled by his lovely daughter with sparkling wine and handed to the youth; upon which the latter begins his story. He relates how the furious current had dragged him down ; but God had showed him a jutting rock ; this he had scized and so had escaped [an] immediate death; and so he had also found the cup, which was hanging close by on the point of a coral-branch; otherwise he would never have found it, for the bottomless depth lay there in purple darkness beneath him. Also he told what hideous monsters were there to be seen (343.IIIb); and how, terrified, he had let go the rock; but at just the time when the eddy was ready to drag him upward.
The king, astonished at this, presents him the cup, togetherwith a precious ring, and begs him to try it once more, and bring up tidings from the yet deeper bottom of the sea. But the gentle daughter_of the king implores her father to rest content, since the noble youth had [though] already undergone what no one besides dared undergo.
Thereupon the king quickly seizes the cup and hurls it down into the whirlpool, with the promise that he will (333.3e) make the squire [to] the first of his knights, and give him his daughter as spouse, if he will get it (171) again.
The youth sees the maiden turn pale and sink to the ground; love seizes his soul and gleams from his eyes; he determines ( \(=\)
wifl) to win the precious prize or to die, and he plunges once more down.

The breakers come back with thundering noise, the waters rise and fall roaring, but in vain do they bend down to see the diver; the waves never bring him agaia.

\section*{Exercise 61.}

> Reader, pp. 75-6.

When two French grenadiers, who had been prisoners in Russia, heard that France had lost, and that the emperor was a prisoner, they wept together over this sad news. Then said [the] one of them, who was wounded: "My old wound burns again and pains me sorely; I shall not live much longer." "Thou canst die," replied the other, "for thou bast neither wife nor nhild at home, who would have to go begring, but for thee." "Wife or cliild concerns me not," said the first again, "when my emperor is taken. If thou comest to France, grant me this last request; have me buried in French carth, with my musket in my hand and the criss of honor on my breast (230.3), that I may lie there and listen till my emperor shall ride ( 332.5 s ) over my grave; then I will come forth armed, to protect him."

\section*{Exercise 62.}

Reader, p. 104, 11. 5-21.
Within, in the honse, the modest housewife governs wisely, surrounded by her children. She teaches the gints to be industrious (343.1.5), and controls the rude boys. Her presses become filled with treasures which she has herself made of snowy linen and of glistening wool. What is the gain of the husband without the ordering sense of the wife? What is the good that he gathers without the beauty that she adds to it?

\section*{Exercise 63.}

Reader, p. 108, 11. 3-18.
Death hath dissolved forever the tender bonds of this household, in that he hath led away the faithful wife and mother into the dark land of shadows. The blooming children whom she bore to ber bushand, and who have grown up under her faithful management, will henceforth have to do without her care. A stranger, whose love can never equal hers, will govern in the orphaned buase.

\section*{Exercise 64.}
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\text { Reader, p. 154, l. 30-p. 155, l. } 14 .
\]

When the signal is once given, every one begins to be foolish, yes, crazy, and to permit himself all_sorts of liberties and impertinences toward high and low. The hirth of Christ, the Romain thinks, has indeed been able to put off for a few weeks the ancient festival of the Saturnalia, but its (171.2) privileges have not by that means been altogether abolished. If thou hast thyself been present at the carnival, I shall do thee a service, in that I bring before thy imagination a lively depiction of its already enjoyed pleasures: if the journey is still in prospect for thee, thou wilt be able better to overlook and enjoy the crowded and noisy festival by reason of the few leaves which I now send thee.

\section*{Exerdise 65.}

\section*{Reader, p. 159, 11. 18-32.}

An advocate, who declaims as if he were standing before the court, presses rapidly through the crowd. Every promenader (dat.) whom he can seize is threatened with a law-suit. This one is claimed to have committed sundry absurd crimes, which are rehearsed to him and to all the bystanders; to that one his numerous and enormous debts are exactly specified. His piercing voice and fluent tongue put every one to shame. You think perhaps that he will soon stop, when he has really only just got a going; he turns about and begins again when you suppose that he has at last gone away. While he does not address this one, whom he has gone directly at, he seizes another one, although the latter is already past. It grows maddest (140.2b), however, when two such fellows fall in with one another.

\section*{Exercise 66.}
Reader, p. 165, 11.7-18.

The practice of pelting (345.3) each other with confetti probably took its origin from some fair one's having ( \(346 . \%\) ) ouce pelted her good friend, as he went past her without noticing her, with real sugarplums; and from the person hit having then turned round, as was quite natural, and discovered her who thus assailed him. Now, however, it has become a universal custom. Real confectionery, to be_sure \({ }^{1}\), is no longer wasted in this manner; a kind of gypsum pellets, made specially for such use, is carricd about for sale in baskets.

\section*{Exercise 67.}

Reader, 168, 1. 31-p. 169, 1. 27.
The horses which are to run never have a covering on their bodies. When the handsomely decorated grooms lead them into the lists, they are for the most part fiery and impatient, and but for the dexterity of the grooms, they would not be to be restrained (343.1II.1b) at all. They are unmanageable because of their eagerness to begin the race; they are skittish because of the presence of so many people. As soon as the rope falls, they start off. At first each horse seeks to get ahead of the rest, but soon they come into the narrow space, where all emulation becomes fruitless. In \(a\) few moments they have disappeared, and the race-course is filled up again by the in-crowding people. At the other end of the course, where they are waited for (281), they are dexterously caught, and the victor receives the prize.

\section*{Exercise 68.}

Reader, pp. 201-2
What Shakspeare wished to portray, we see clearly from these words: a soul which is not equal to a great deed that is laid upon it. We see how an oak, planted in a flower-vase (147.2), destroys the vase by the expansion of its mighty roots. That which is required of him would be to a hero no heavy burden; but Hamlet is not a hero, and he cannot bear it. Neither can he throw it off, for it is to bim a duty; and to a pure and noble character, such as ( \(=\) wie e ) Hamlet is, every duty, even the heaviest, is sacred.

The hero of the historian or the poet always acts independently, executes all that he midertakes, sets aside every obstacle, and attains infallibly to his great purpose. Life, however, teaches us differently; that the atrocious deed rolls on ward in its consequences, involving the innocent and the guilty; and not until the hour of judgment comes, does the villain fall ; but then the good man also falls with him; a whole race is cut down by fate, in order that another may spring up.

\section*{Exercise 69.}

Reader, p. 202, 1 29-p. 203, 1. 8.
Often, when one looks upon the treeless plain, lighted by the rapidly rising and sinking constellations (147.2), one believes that the great shoreless ocean is spreading itself out before him. The prairie, hardly less than the ocean itself, fills the mind with the
feeling of infinity, and with the higher spiritual impuises which develop themselves out of this feeling. But while the ocean-surface, on account of its light-moving waves, has a friendly aspect, the prairie, on_the_contrary, lies stiff and desolate, almost as if it were the rocky crust of a dead planet.

Exercise 70.
Reader, p. 230, l. 18-p. 231, l. 6.
The generations of beasts arise and pass away, without (436.3d) a thought of the significance of their life and of its particular period ever arising in them. With all races of men, on the other hand, we notice that every leading event-as, for example, the birth of a child, marriage, death, and burial-is distinguished by an appropriate ceremony. The farther we look back into antiquity, the more exactly prescribed and sharply defined do the forms of such ceremonies become. The feeling lies at the bottom of these usages (222.III \(a\) ) that nothing would be rightly done or could be looked upon as complete, if it were not legitimated in this manner.

\section*{ENGLISH-GERMAN VOCABULARY.}

\section*{EXPLANATIONS.}

Verbs of the Old conjugation, and of the New if incgular, are so noted (by an added \(O\). or \(N\). irr. respectively) ; their forms are to be sought in the List of Irregular Verbs, Verbs taking fein as auxiliary have an \{ added after them. Verbs of which the character as separably or inseparably compounded would be otherwise doubtful have their accent marked (311).

Nouns have the sign of their gender appended, and the endings of their genitive singular (except of feminines) and nominative plural.

If the vowel of an adjective is modified in comparison, the fact is noted.
Adverls in -ly derived from adjectives and having the same form as the adjectives (180) are not separately entered.

The case governed by a preposition, and, in many onses, by a verb or adjective, is noted in parenthesis after it.

Figures in parenthesis refer to the Grammar ; others, to the Exercises.
able:--be able, fonnen \(N\). ifr.
mbout prop., ( \(=\) round about) um (acc.), u114 . . . Ife; (a. such a time) unt (ace.) ; (= respecting, concerning) über (acc.) ; about it, babci 29.17.-adv. (= nearly, not far from) ctwa, angefibit; roand about, ringe berum ; stroll about ctc., see the rerbs.
ablorod : - spread aboroad, verz briten.
abosolute, unbedingt.
aceident, ( \(=\) chance) Bufalt \(m\). \(=[83\),
 =ălle.
accompany, begleiter.
auccorchamee:-in ace. with, ge= mán (dot. :374b), nad) (dat.) 30.4.
according:-s.ec. as, ie nadyont; ace. to, nat) (dat. 374b).
account:-on acc. of, wegen (gen. :363) ; on that ace., Desbatb.
accanse, antiager (acc. gen.).
aceuetom (= habituate), gewïlmen; we ace'd, pficget.
acrait, entlesigent (acc. gen.) .
act, bandelut ( \(=\) bear me's self) thun O. \(56 ;(=\) behave) fird betrager 0 .
active, thätig.
adel, lintoufiigcut.
admonish, crmalnert.
advantageous, wortheilhaft (for, (litt.).
advise, rathen 0 .
afar, weit.
 affict, betringen.
atraid:-ble afr. of fict) füritt vor (dat.).
after prep., nad) (clat.) ; along af., binter. .. (lat.) lyer.-conj., nadjent. again, wieder.
against, gegen (acc.).
age, 2llter \(2 .=\mathrm{rg},=\mathrm{c}\).

ago, nuv (prep., goverring in dat. the 16กาи wheich ago follows); lowg ago, ling fi.
ahead:-on ah., voran.
aim u, , xiclen (at, aut, acc.).
nir, Inft \(f\) : =üfte ; draushont of air,
 (neut. atlj. as mom,
alas, adf (qPn.), wel)e (dat.).
Albert, Wlbuecit.
all, all ; all my life, mein Sebenlatg. allow, crlauben; be allow'd, surfer N. irr.
aluost, faft, beimole.
alone, allein.
along prop．，entlang（after acc．）．－ adv，all．after，see after．
miond，lant；readlal．，votlefen \(O\) ．
already，iftom；wodiar 34．9．
also，and
although，obgleids，obfctor．
altogether，gän； 4 d）．
always，immer．
ambussudor，Gicfantt atlj．as noun．
America，2merifa \(n=a^{\prime}\) B．
Americant wint，Mutrifaner m．\(=28\) ， \(=r\) ；Am．woman，Mmerifincrin \(f\) ． ＝nnen．
among，wifluen（dat．or acc．）．
smuse，uisterfalteno．
an，cin．
and，mit．
Anne，Mata．
annihilate，butnidten．
another，citt anter；one anotiber， cimander ；fidt，mid，eud）（155．4）．
answer，Whtwort \(f\) ：＝telt，－\(v\) ，antwor： ten；ans．for，ftelent \(O\) ．filit（ace．．
antiquity，SItertlyum \(n\) ．＝mz，＝umer．
any：anylhing，ctwas；not．．． she．，nidfte；no longer an．，nichta molnt．
appear，focinen \(O\) ．
apple， 3 pfil \(m\) ．\(=18\) ，Reptel．
apply：－ap．one＇s self to，fith bc： ficifer 0 ，（！ 1 еn．）．
appoint，beftimucn．
apprehension， angif \(f\) ．
approach ：－ap，roaring，bevat＝ bramion i．
appropriate adj，entiprechent．
are，find（
aristocratic，potnchnt．
around \(/\) mop．atum（etris）．

arrival，Whemft \(f\) ．
arrive，anfontich \(O\) ．\(\uparrow\) ．
artiele，Mutifel \(m\) ．\(=1 B_{0}=1\) ．
artist，תituttler \(7 \mathrm{~m} .=\mathrm{x}\) ，\(=\mathrm{T}\) ．
as，wic ；（＝as being，or in the shape of，or when）ale ；（－since）da；（＝ while）intern；（in twice as，not as） fo；as if，als ob，ald wenn，als with jolloming inverted clause．
Ascension，פinmelfabit \(f\) ．
ashamed：－be a．of，fid）fibutuen （f／pn）．
anille，bei Geite．
ask（ \(=\) inquire），fragcr ；（ \(=\) request） bittelr 0 ．（for， 1111 acc．）．
nssail，angreifen（）．
assist，unterftüs＇ent．
assistance，sciftan \(m\) ．\(=08\) ；of ass．， belyilifiod adj．
asswre，perfichata（ate．yen．）．
assumedly，gum 作．
at（at the statown，a ball），anf（elal．）； （at the brook）an（elel．）；（woluer ar rejoice at）über（ner．）；（at such o＇elock）um；（at this moment ete．） ill（clat．）；（at f．ee＇s［house］）bei （dat．）；（at heart）wom（dat．）；（hurl or aim at）anf（ace．）；（knock at）an acc．）；（at a time） 34.
aftarlined，anbänylif）．
attain，ervelden．
attend，（＝be present at）betwolmen （rlut．）；att．to，beforgen（acc．）； nadugeten（）．T．（dat．） 46.16.
attention，Mumerfiomeit \(f\) ．
Angust，Rhagut \(m .=\) tる．
Augexsta，2 \(u \mathfrak{g u t a}\) ．
autumen：－autumn month，
Serbitmonat \(m\) ．＝t8，＝tc．
avail one＇s selti of，fich betiencn 20.4 （gen．）；bematzen 43．8（acc．）．
avoid，permetide \(O\) ．
awake \(a(j)\) ，10adl）；be aw o，toadjen． away，weg，fort．
axe， \(4 x f\) ． 2 egte．
back adv．，furüdf widocr：see the verbs．
bad，fdledtr；falimm 45.5.
ball：－private b．，Fribatball \(m\) ．\(=1\) 解， ＝atle．
band，（of music）Bapctle \(f .=\mathrm{etm}\) ；b． of robbers，Räuberbante \(f\) ．\(=\mathrm{en}\) ．
banner，Fubne \(f\) ．＝en．
bare \({ }^{\prime}\) ，cntblowen．

base，arlj．，bös．
 Sörbober \(m,=\mathrm{ns},=\pi\) ．
Bavarian，Baice \(m\) ．\(=\mathrm{rn}_{t}=\mathrm{m} \mathrm{m}_{\text {．}}\)
be，foin（2：39．2）；as ause＇y with pres． part．，not to be rendered（ 324 etc．）； be to，futhen（557．2）．
bear \(u\) ．，tragen 0 ．
bearer，Ueberbringer 3 ．\(=2\) 各，\(=\) ．
beautiful，flugn．
beauty，zdunheit \(f\) ．＝ten．
because，wall bec，of，weger（gen．）．
become，wateat O．f．
bed，Bett \(n\) ．＝te 品，＝tert．
betal，begegnen（diet．）f．
before pirp．，vol（dict．or are．376）． －couj．，dhe，bevor．－in adj．sensc． sorig 41.4.
beg，bitten 0 ．
beygar，Bettler \(m_{2}=\) r8，r．
begrin，anfangull \(O\) ．，begintien \(O\)
belave，fid bencimicn \(O\) ，fid baltat 1）．4． 8.
be havior，setrogan \(\%\)＝nE，乌ante

bofinad whe，binter，zuricte see the
洨们。

Heflieve，glaticn．
Welonfto，gehnern（tat．）．
beclow arfl．，hinten．
bencle，2iant \(t=\) anfe．
beneficial，wabitbuend．
besides，neben（thet．or ecc． 3 （6）．
besides prop，amper（dat．）．－adv．au＝ fertem；no one b．，fonft nimant．
betalie one＇s self，fíd）begcben \(O\) ．
berter，beffer．
between，zwifd）en（rlat．or mic．376）．
beware of，fich lhüten vor（dat．）．
beyond，imptite（yen．）．
Bible Ribcl \(f\) ．
bill，Mectulutg \(f\) ．＝gert．
 Wiogelden \(\%=218,=\mathrm{n}\) ．
bite，betfin \(O\) ．
blach，idumata．
Blame：－be to bl．Rov，Eduld fein in（drt．）．
blend，fidm nerbinten \(O\) ．
bless，icaten．
blimed，blimb．
blue，blan．
blander，fïd）tälf（t）en．
boast \(v\) ，fidl ruilmen．
boat，Soot \(n=\) teg，＝te ；Soln \(m\) ．\(=\) nez， ＝atine 湤5．
bolt \(\pi_{\text {．}}\) ，verriegeln．

hook，कृud）\(\%=\)（fig，＝itder．

boot，Eticfll \(m\) ．\(=1 \mathrm{~B},=1\) or \(=\mathrm{In}\) ．
both，becite．
loottle，कlajof \(f=\) ．\(=\) ．
Hottom，Grunt m．＝DCB，＝ûnbe；at b．， \＄1（Gnumes．

boy，finabe \(17 .=\mathrm{eft},=\mathrm{em}\) ．
brave，tapfer．
break，buthen 0．；br．up，aufleben （1．
bridge，Frituc．\(f=\sim n\) ．
horight：－br．side，Sidtfeite \(f\) ：＝an．
bring，buikem \(x\) ，irr．；（＝bring along）mitbringen ：3．



 crs and sistar，（meid）wifter \(p l\) ．
boild，สuffïhren 32.6 ．
building，Gebäute \(n_{0}=e\) 多，＝e．
Trallet，תuncl \(j\)＝\(=\) h．

To
bent（tnei，\(i\) ，aber．－adv．（ \(=\) only），nur； but for，whe（acc．）．
butter，situticl \(f\) ．
buy，forifon．
by，voul（elut．）；（ \(=\) by means of，as re－ sult of ）iurd）（ace．）；（denoting mea－ sure of difference，inorease or diminu－ tion，etc．）umt（ace．）；（ \(=\) beside）bci ； （transition）att（drt．，vorüber．
bystander，Hmftel）cno adj．used as noun．
call（ \(=\) name），nemmen \(N . i v r ;\)（ \(=\) cry out to，sommon）rufen \(O\) ．；be call－ ed（ \(=\) have the name ef）heipen ；c． down，berabrufen；c．away，ab：
 rufen（dat．）；c．upon（＝apply to）， fid bemmen auf（acc．）．
calm，ruhig．
can，fouten N．im：；cannot，nidy fonnen \(N\) ．irr．
cave，Eorge \(f\) ．sen；free from c．， forgenfric take c．，fid in Mdat nelmen（
careful，forgältig．
canriage， \(2 \mathrm{Bagen} m\) ．\(=\mathrm{ng}\) ，\(=\mathrm{n}\) ．
carry：－c．through，Burd）＇filtrent．
canrying on \(n\) ，Trciben \(n\) ．\(=n 8\) ．
case，ball m ．\(=18\), ＝alle；in no e．，auf fcinen \＄all．

casket，Siaitchell \(n .=n\) है，\(=\) m．

catch，fangen \(O\) ．
catle，Nint \(n .=\) beg，\(=\) Der．
cause＂．（＇onerning another verb in infin．），lafien 0 ．
cease，aufbortr．

certain（ \(=\) sure，secure）gewiff，fidfer； （＝indefinite，not further specified） gexif．
cercainly，gerif．
Chain，Siette \(f\) ：\(=\) ent．
chancellor，ת゙angler \(m\) ．\(=\mathrm{rB},=\mathrm{r}\) ．
character，（Sharafter \(m\) ．\(=\) re，\(=\) re．
chaxge with，beidulligen（acc．gfn．）
Charles，surt．
Charlotic St．，Charlotentiafe，\(f\) ．
charming，teijents．
cheerful，frob．

chand，sime \(n\) ．tha，＝ber；litlle ch．， Sindtin \(n\) ．\(=\mathrm{n}\) ह，\(=\mathrm{n}\) ．
choice，Wallt \(f\) ．＝Ien．
choose to，motten \(N\) ．irr．
chureh，Sitcte \(f\) ．＝en．
city，Etabt \(f\) ．＝abte．
cleanly adj．，reinlid）． clear，thar．
clever，thtg（ \(\mathfrak{\text { u }}\) in comp．）．
climate，，filima \(n\) ．＝a＇s．
clove \(\%\) ，fajlicemen 0 ．
close：－close by ado．，Dattebert．
clumsy，unturthiclt．
coachmann，fiutiflyer \(m\) ．\(=\) rg，\(=x\) ．
cold，talt（à in（ \(\quad\) om \(p\) ）．．
colleague，©ollege \(m\) ．\(=\mathrm{en}_{1}=\mathrm{en}\) ．
collection，Sammitung \(f\) ．\(=\) gen．
colonel，Dberit \(n\) ．＝ten，ten．

fommen，widectfommen；c．in，ber＝
cinfonmen ；e．on，levanfommen；c．
past，vorbcifomath；fail to c．， amateiben \％．反．
comfort，Troft in．＝teş．
comfortable，bequem．
command，负cfelt \(m\) ．\(=18\) ，\(=\) Te．
commission，2fuftrag m．\(=9\) g，＝age．
compact，bertrag \(m\) ．\(=g g_{i}=a ̈ g e . ~\)
compranion，（hefillorte m．\(=\mathrm{Cut},=\mathrm{En}\) ．
company，（Gesclichaft \(f\) ：＝ten．
compel，zwingen \(O\) ．
complain，tlager．
complaining，sifagen \(n\) ．\(=\mathrm{m}\) ．
complete，volltandig．
comprehend，begteifat \(O\) ．
comrade，famerad \(m\) ．＝DE，＝ben．
concerned，betheiligt（in，bei）．
concert，（Euncert \(\mu_{0}=\) t \(\xi_{,}=\)te．
conduct，（＝guide）fülluct；（＝behave） ïd betragen \(O\) ．
confess，gettelan \(O\) ．
confidence，Bertrauch \(n\) ．＝ns．
connect：－be connected，blifam： menthanget（）．
conqueror，Befieger \(m\) ．\(=\) re，\(=\) ．
Conrad，Sontab．
conseious，fït）（dat．）berbist．
consent，buiagen．
consider（ \(=\) meditate），riberle＇gen ； （－regard as，deem）chad）ten，balten 0 fïr（art．）：24． 7.
consideration，（ \(=\) reason）Grund \(m\) ． ＝ be ，\(=\) ulinbe．
constantly，imnter．
contain，entlaltert \(O\) ．
contented，zufvieden．
tontinue，bleiben（\％．f．
contrary：－on the \(c\) ．，fingegen．
convent， \(\mathfrak{r}\) folter \(u\) ．\(=\mathrm{rs}\) ，\(=\mathrm{ojfer}\) ．
convinec，йberan＇gen．

\(\operatorname{copy}\), abityrethan \(O\) ．
corner，（Ede \(f\) ．＝en；c．house，（Ecfz

\(\cos y\), tranlicif．
costly，fof ibar．
cough，Suften \(m\) ．\(=n g\) ．
coumsellor：－state \(\mathcal{E}\) ，Staatarath

country，dand \(n\) ．＝ゆez，＝ānter；wa＝
tive \(c \cdot\) ，Batcrlanis \(n_{1}=D 8\) ；excur－
sion into the e．，Eantpartic \(f=\)＝en．
courage，פMutly m．＝the
courageous，mathig．
conrse，s＇anf m．＝Feß．
courtly，hönict．
cousin，Better m．＝r8，＝r；（female）
Coufine \(f\)＝en．
cover，verideficit．
cow，ふuly \(f\) ．\(=\) ulte．
coward，Feigling \(m\) ．\(=g 8,=g e\) ．
creep，frictorn O．
crew，פ¿amif）aft \(f=\) ten．
crime，Berbweften \(n .=n 8_{1}=n\) ．
Criminal，berbreder \(2,=28_{s}=5\) ．
cross（ \(=\) go over），himüberfalyten 0.1 ．
 （ayrien 1 ．
cup，saffe \(f\) ．\(=\) en．
curious，mengictig．
cushion，反inion \(\mathfrak{n} .=\mathrm{n}\) ，\(=\mathfrak{n}\) ．
daily，taiglid）．
dance \(r\) ．，tamicit．
dangex，（befalur \(f\) ．＝ren．
dangerous，getälirlid），
dark，munfl；d．blue，bunfulblat．
date，\(T^{2}\) atum \(m .=1 m \xi^{\prime}=t a\) ．
daughter，Todyter \(f\) ．＝b̄fter ；dl．of
the king，finigotoditcr \(f\) ．＝ödter．
dawin vo，gratuit．
day，₹ay \(w\)＝＝ges，\(=\) ge．
dazzle，bletictr．
dead，todt，geftorbert \(4^{7 \pi}\) ． 1 ．
death，Eod \(m\) ．＝bes．
deceive，hintere＇ben 0. ，betuiget \(O\) ．
decide，chtiduciont \(O\) ．
deed，That \(f\) ．\(=\) tem．
deap，tici．
defend，verthci＠igen．

lefy，twotit（i／at．）．
dejected，nicoergeidiagett．
deliverance，pettutig \(f\) ．
depart，verrelict f．；fi．from life， abiduciect（）．F．
depantrine，Mbrcife \(f\) ．
depiction，Edulderintg．\(f_{0}=\mathrm{cm}\) ．
 \(t^{\prime}\)－だい 1 な
desire，tuit \(f\) ．
determination，Cutfalut m．＝fies， ＝u゙1ヶ．
detestanble，abjctulid）．
slevise，anmention ．V．irP．
clevotion，erocbutg \(f\) ．

dies，parben \(O\) ．f．；die out，veritmm： men \(\{\).
difer，abmeiden O．f．
dificult，fatuer．

dimener－－Fox do， 31 Dittag．
dip，taucher．
direet，ridtelt；d．to，cinlegetr bed （dat．） 47.6 ．
divectly，gleid）．
disagreeable，umangenemt be d． to，uiffalfer \(O\) ．（dat．）．
disappear，veridubinten \(O\) ．f．
discontented，Huzufticsen．
Ciscourtesy，Hulyoflideleit \(f\) ．
discover，cutiecten．
disease，Niranflycit \(t\)＝ten．
dishonest，unelyridty．
displease：－be displeasing to， miffallet \(O\) ．（dat．）．
clistant，entfernt．
do，tlum \(O .\), madien 21.10 ，fitaffen 0. \(5:\) ；rio without，chtbehwen（gen．）； he done，gefolenen 0 ，i． 25.8 ； （strengtheuing a request）Dsch 29．30： as aux＇y in questions，negatine phrases，and imperative，not to be mudered．

 diuned）en \(u_{1}=\mathrm{n} \xi_{1}=\mathrm{nt}\) ．
dominion，Serrichaft \(f\) ．
－heor，Thür \(f:=\) ren．
cloulot，Sweifol \(m\) ．\(=[\) E，\(=1,-v\) ，bejuci＝ folu；d．of，bucifelu an（dat．）．
clonbtful，zweifelbaft．
clouktless，wohl．
down，niceer，unter，Ifinumter，etc．：see the verus．
down－flowing，berutherfiefent，ber： nicectricicut．
downright，wallo．
draught：－dr，of air，Inftzug \(m\) ． \(=88_{8}=\) й．
draw ：－dr．near or migh，herunt nalyen f．，fit）nïhern 5！f；dr．on （clothes etc．），anzichern \(O\) ．
drawing－xoom，（Gefelfichaftsjummer 7．\(=18_{1}=r\) ．
dreadful，fotuctlich．
duess，Steio \(\%=\) bug，\(=\) Der．
drink 1 ，trinfor \(O\) ．－nourn，（seträuf 7．\(=18,=\mathrm{fe}\) ．
drive，（ \(=\) drive away）fortretben \(n\) ．；
（ \(=\) go in a carriage）falfren 0 ． 1 ；
be driven up，vorfolitel \(O\) ．f．
drowne，cetrintert 1）．\(\{\) ．

dwell，wolymen；dw．rapon，nady bangen O．（ditt．）．
dwelling，2まolynurg \(f\) ．＝ger．
each ：－e．ome，ive ；e．other，cintur： ier ；fict），uns，cudy（155．4）．
ear．Siny \(n\) ．＝res，＝rem．
earlier rdu．，elder．
carly，fritity．
earth，（evec ；one．，anf ©rden（95）．
earthly，irsifd．
east，Qfan，\(m\) ．\(=n\) ．
easy，leidyt．
eat，cffen 0.
edge，Tant \(m\) ．\(=t 8_{1}=\) ander．
cdition，2lugnabe \(f=\) ent．
cducation，（Ergichung \(f\) ．
egregiously，gcwaltig．
cither conj．，entweder．
cight，adyt．
elder，ätter．
elderly，älflid）．
eldest，älteft．
eminence，antyöhc \(f\) ．＝eft．

enclose in，beilegen（dat．）．
end，（eltife \(\%==e \mathrm{~B},=\mathrm{ent}\) ．
endure，crlcitern 0 ．
encmy，Fcind \(m\) ．＝bs，＝be；Yeinbin \(f\) ． ＝nnen ？4．？
engrged by，cigriffen bon 47．8．
Englishman，©nglatiter \(m\) ．＝r8，\(=\) r．
Englishwoman，Ougkänderile \(f\) ． ＝nuen．
enjoy，fid freuch（gen．）．
ennui，langewcile \(f\) ．
enormous，ningeheut．
enough，genlig；have en．of，fatt haben（ace．）．
envire，gant．
entreaty， 3 itte \(f\) ．\(=\mathrm{en}\) ．
enviable，bencitingwerth．
equal \(v\). ，gleid）fonment \(O \cdot-\) ．（dat．）．

eseape \(v\) ．，entgel）en \(O\) ．ई．（dat．），entflie－ ［ben 6）．ई．（tat．），enthafen O．โ．
estate，（3ut \(\%\) ．\(=18,=\) intec．
Euxope，（curopa \(1 /=a\) ． 8 ．
even，audi，icloft itj 1 ，fogar 59.
event，Crcinnition \(u\) ．ffor，＝fife；laad－
ing ev．，Satptercigutif \(u\) ．＝fics，＝ffe
evening．解bent \(m\) ．\(=\mathrm{D}\) ，＝be ；Msty
 beute gbent．
eventide．Wbensact \(f\) ．
ever， fc ，icntata．
every，ifd（190）；every one，icter： mamt（1Ni）；everything，allés ； everywhere，übcraf．
evilent，offerbar．
evil adj．，übel．－noun，Uebel \(n .=18,=1\) ．
exactly，gerabe，gand 29．5．
cxamine，betradjetr．
example，Seificl \(27 .=18\) ，\(=10\) ，Borbith

pxcecdingly，bödf．
excellent，vortrcifich，ausgezcidnet．
excursion，stuqfug \(m\) ．\(=\mathrm{g} 8_{\text {，}}\)＝йge；exc． into the country，donbpartic \(f\) ． ＝en ；mountain－excursion， \(\mathrm{Berg}^{\mathrm{g}}=\) partic \(f\) ，\(=\) en．
execute，auø̄ँйhren．
exert，beftrebent．
exertion，Winfrengung \(f\) ．\(=\) gen．
exile（＝banished person），Berbannt adj．as noun．
expect，crwarten．
express adj．，auzorüdflid．
extent，THED．Thutg \(f\) ．
cxtraordinary，auecrordentlid．
extreme，äuferf．
cye，れuge n．＝e8，＝en．
face，（Gefictit \(n\) ．\(=\) ts，\(=\) ter．\(-v\) ．go to face，entgegengeben \(O\) ．₹．（dat．）．
fade，verwelfen \(\ddagger\) ．
fail：－f．to come，autbleiben \(O .\{\) ．
fain：－would fo，mödte（ \(p\) ret．subj．）．
failhful，getreu．
fall，follen \(O\) ． 1.
false，falfit）．
family，Familic \(f\) ．\(=\) en．
famine，Eumgeronvth \(f\) ．
far，weit，ferns．
farther，weiter．
fate，Edicifial \(u\) ．\(=18,=1 \mathrm{le}\) ．
fateful，verfätgutifuoff．
father，Bater \(m\) ．\(=\) rB，\(=\) äter．
fault，©dult \(f .=\) ben．
Faust，Fraff \(m\) ．\(=18\) ．
fear v．，fïrchtent，befütchten 39．6．－ nozen，\＄ngit \(f\) ．
fearfal，（ürchterlid．
feel（＝be sensible of）empfinten \(O\) ．； （ \(=\) find one＇s self）fïd fïllear 39．8，子u mathe fein 41．6．
fell，fäflent．
follow，Butfoc \(m\) ．\(=\) en，\(=\) en ；Nerl \(m\) ． \(=18,=\) le 48.91
fellow－being，fellowman，以it： ntenf（d）\(\cdot / .=\) ifhelt，\(=\) figen．
fertile，fruthtbar．
fervert，imio．
restival，ぶit \(2 .=\) tera，\(=14\).
fetch out，berauthoten．
few，rocuig；a few，cinige \(p l\) ．
Geld，5eto \(n .=\) bek，\(=\) ber．
rifth，füsft．
fifty，füй
fight，fediten 0. ，freiten 0.45 .12 ；f． one＇s way，fict）fdulagen 0 ．
fill，evfüllen，（an office etc．）befleiben \(22^{2} .4\).
finally，entidid．
find，finten \(O\) ．
fine，filyin．
finished，fertig．
firm，feft．
first adj．，evit．－adv．crff，buerfit 37.10 ； at fo，ant 2nfung 6if in the f． place，exftens．
fish，Wifd \(m\) ．＝idica，＝faje．
fit \(v\) ．，paffen（dat．）．
five，fürf．
fix，beftelr（on，auf）．
fiat，flad）．
flee，fliclen O．F．
floor，Funboter \(m\) ．\(=\) ก8．
flour，Mehl \(n\) ．＝les．
flow down，linutterfichert 0 ．\｛．
flower，Blume \(f\) ．\(=\mathrm{en}\) ．
fly off，fortfliegen \(O\) ．\(\{\) ．

foe，岁cint \(m\)＝bes，＝de．
follow，folgen \(\uparrow\) ．（dat．），nad）folgen f． （dat．）43．3，nad）fommen O．f． 42.4 ； f．after，thadjfolgen \(\{\) ．（dat．）．
foolish，thörif）t．

for prep．，für（acc．）23．24；（wait，hope for）auf（acc．）；（for fear）vor（dat．）； （for reasons） \(\mathfrak{ด} \mathfrak{B}\)（dat．）；（for first time）in（dat．）；（for a certain time until now）feit（det．）35．7，4！．1；（＝ during）lang（aftev uce．）；（ask for） umi：often to be omitted，the noun being put in the dative．
for \(\operatorname{con} n j\) ．，Denit．
forbid，verbicten 0 ．
force， ，wingen；（ \(=\) impose by violence） aufbringen 0．27．20．
forest， \(\mathfrak{W b a l b} m\) ．\(=\) Deg，\(=\) afloer ；littlef ， Wลä（bd）en \(n .=\mathfrak{n}\) ，\(=n\) ．
forget，vergeffer \(O\) ．（gen or acc．）．
formaer，friller；the f．（opposed to latter）ien（166．1）．
formerly，früber，pormals．
forth，fort．
fortume：－grood f．，GhクIt \(n\) ．＝l8．
four，vici．
Frank，Jranz \(m\) ．＝zens．
Frederick，Jrictich \(m\) ．＝ある．
free alj．，fiti ；f．from estre，forget frct．－v．，beftectis（from，aHo）．

Wrench，franzoffit \()\) ．
Frenchman，Grangofe \(m\) ．＝en，＝en．

\(f\) ．\(=\) แmen．
Priendiy，fremitid）．
from，wat（dat．）；aus（dat．）31．2，
： 15.2 ：（hide，protect from）oor（dat．）．

farions，witthenb．
Curmish，（ \(=\) deliver）liffern ；（ \(=\) pro－ vide with furaiture）möblirch．
further \(a d v .\), weiter．－\(v\) ，befordern．
future nown，马ufunft \(f\) ．
saix \(v\), ，geminnen 0 ．
garden，Garten m．＝ns，＝anten．

gate，Thor \(n\) ．＝xes，＝re．
gemeral，హcloherv \(m\) ．\(=\) rn，\(=\) ren．
generous，fleigebig．
gentie，zatt（a in comp．）．
cenuine，cd）t．
Germany，Deutidyland \(n\) ．\(=\) bs．
get，（＝obtain）befommert 0．；（＝ fetch）golen 44.6 ；（ \(=\) become，grow） suerven \(O\) ．f．；（get into prison）fom： men \(O .5 . ;\)（get in the way）twent \(O\) ． 5． 46.8 ；get ready，ficd）bereit ma： d）en；get in，bintinteigen 0 ．i．； get down，bernutetitiger \(0 .\{. ;\) get on，wormatte gehell \(0.1 . ;\) get out of，frcigen 0．f．aus（dat．） 24.4 ； get thromgh，Dutcofontutent \(0 . j\) ．
ghost，（Gcift \(m\) ．\(=\) tes，\(=\) ter．
shosthy，geiferbaft．
girl，MIathen \(n\) ．\(=128,=\pi\) ；servant－ girl，Dictumatiducn \(n .=n \varepsilon_{1}=\) n．
give，gebat \(O\) ．；（give a lecture）hat ten O．；give np，aufgeben；give way，nadigeben．
gladi，froh；be g．to，gertad \(\alpha\) ．
cladly，getite．
gladsome，tebensfrob．
glass，Glas \(\%\)＝\｛es，＝äfer；pair of glasses， 9 riffe \(f\) ．＝ent．
glorious，berrlid），gat berrlid 59.
glory，Tuhnim．\(\quad\) mes̊．
go，gehen O．f．；go away，fortgeben，
 go down，untergeljell ；so to face， entgegengelyen（dat．）；go off，verre： far f．；goon，weitergeljen；go on ahead，voratgelyet ；go out，hin： audfabret \(0 . f\) ；goover，limiber： geben ；go past，vorubergeben ；go there of thither，bingebm？ \(21.8, y ;\) go along with ono，mitgeber； gone，fort 39.
goal，Bict \(n\) ．\(=\mathrm{Le}\) ，\(=1 \mathrm{e}\) ．

God，（Gott \(m\) ．\(=\) tes．
good，git ；s．fortane，Glitaf \(n\) ．＝fo． government，Ficgicrung \(f\) ．＝gen．
grandfather，Gropater \(m\) ．\(=x 8_{1}\)＝äter．
grandmother，（GroMuthter \(f\) ．＝йtter．
grandson，Cntel \(m_{0}=1 F_{1}=1\) ．
grant，getailycer，geben 0.43 .2.
grateful（ \(=\) agreeable），wohthutho．
grave noun，Grab \(n\) ．＝beb，＝aber．
grave aclj．（＝heavy），grof（s in comp．）．
great，grof（ŏ in comp．），hod）（120．4， 139．1）14．1， 37.3.
greatly，feht．
ground，Foven m．＝n8．
grow，toadien \(0 .\{1\)（ \(=\) become）wer： Den；gr．up，aufmadifen；gr． worse，fici）weridileditern；high－ grown，bochgewaditen．

guest， 6 afit \(m\) ．＝tc多，＝âte．
guide，马ülbur \(m .=r 8,=x\) ．
guilty，ichurbig．
gun， \(\mathfrak{B u}\) йdef \(f=\)＝en．
gush，beroorftónen \(f\) ．
habit，Gemolytheit \(f\) ．＝ten． hail（of weather），bageln． hail：§exil！
haly，balb；h．past eight，balb neum． hand，Sauto \(f\) ．＝attbe；on the other h．，oageger．
handsome，fibont．
Inappen，gefuelfen \(0 .\left\{\begin{array}{c}\text { ；h．to，begega }\end{array}\right.\) wert 1 ．
happiness，Gliter \(n\) ．\(=18\).
happy，glüctlid）．
hard，隹aré（á in comp．）14．6．
harrily（＝scarcely），faum．
harim \(v\) ．，folyober（dat．）．
hasten，（if）becilen．
hat，＠ut \(m\) ．\(=\) teg，＝ûte。
hate，lyafien．
lowughty，ovd，mutlyig．
have，haben \(N\) ．irr．；as arex＇\(y\) ，babch or ficin O．F．；have to（with infln． 343．III．1c）lyaben zut，müffen；（with obj．and past part．）laffen O．（with infin．）．
he，or（151），scr（166．2b）；he who， wer 27．8．
hend，תopf \(m\) ．＝fe8，＝ipfe．
heal，beifen．
health，Gefindyeit \(f\) ．
healthy，gefund．
hear，bipret．

 volt Secracin．
heavy，if）tocr．
heed，adjten（gen．）18．10；adyten auf （acc．）13．5；46．16．
help v．，Jelfen 0 ．（dat．）．－－noven，פüls fe \(f\) ．
helplessness，§ülflofigřeit \(f\) ．
henceforth，fïnftig．
Henry，Secinvid）．
here，lict．
hero，sett m．＝bent，＝bem．
herself，fid or felbit or felber（155）．
hide，werbergen 0 ．，werfecten（from， vor） 49.1 ．
high，bocll（ \(120.4,139.1\) ）；high－ grown，ho（i）gewadyen．
highly，りöct） 41.3 ．
hill，seiigel \(m\) ．\(=18,=1\) ．
himself（refl．obj．）ficl）；（in appos＇n） relber，felbft．
his，feit（157），ber（161）．
history，（Geidichte \(f\) ．＝en．
hitherto，bis jedst．
hoarse，beifer．
hold ：－h．still，fill balten 0 ．
home（ \(=\) to one＇s home），beim ；at h．， ju ईaufe．
homesty，ourlidfeit \(f\) ．
honor，Clyre \(f\) ．\(=e \mathrm{n}\) ；in h．，zu Cbtem （95）；man of h．，©fterntani \(m\) ． ＝nts，＝antuer．－v．becljren．
honorable，efrbar．
hope \(v\). ，buffin（for，atf），－noun，乌解ming \(f\) ．＝gen（of，anf）．
hopeful，bofnumgêpolf．
horse，Sford \(n\) ．\(=\) Ded \(_{6}=\) be．

hostile，feintlidh．
hostler，Etafffned）t \(m .=t z\), ite．
hot，beif．
hour，Stunde \(f\) ：ent ；quarter of an h．，Biertelfunde \(f\) ．\(=\) en．


 \％ 4 uns 33.8 ．
hover，finwebent．
how，wic；how many，wieviel．
however，aber，Dody 44.2 ．
hundred，Jutibert．
Hungariant， \(\mathfrak{l l i g}\) ar \(m\) ．\(=\) rg，\(=\) th，
hungry ：－be h．，liungern．
hunter，Gäger \(m\) ．\(=\) r8，\(=\) ．
lewal．werfen O．（at，（muf）．
husband，DRant \(m\) ．\(=\) ก8，\(=\) ämex．

I，int）（151）．
1f，wimm ；or expressed by the invertcd or cler（1：30）．
ill，fante（â in comp．）．
illness，תtanfheit \(f\) ．＝ten．
illumine，befeudjten．
imagine fid）（dat．）cinbiben．
immediate，atgenblidllid）．
imminent，vorbanden．
impart，mittlocilen．
implove，anficlien．
importance，Midhtigfeit \(f\) ．
importarat，bedertend．
impossible，unmöglicy．
imprisonment，Gefangenfduaft \(f\) ．
improbable，utwabridecitlid．
impradent，untorficitig．
in adv．，（ \(=\) in hither）bercin．－prep．， it（dut．）；（in yard，country，castle， spot）anf（dut．）；（＝in respect to）an 23．2，50；（concerned in）bei；in this manner or way，auf bicie 5wcife； in that conj．，inden．
incessant，unaufhortid）．
inclination，SRcigung \(f\) ．＝gen ；Euf \(f\) ． 36．1．
inclined：－be i．to，fugentigt fein （dat．）．
incomprehensible，unbegreiflid）．
inconceivable，untenebar．
inconsiderate，rücloflıtる103．
increase，（＝make higher）crböben；
（ \(=\) make more numerous）vermelyen ； （ \(=\) become greater）зunchmen 0 ．
incredible，atiglabliat．
indeed，wobl，swat 32．7， 64
independent，ielbitänsig．
indifferent，gleichgiltig．
indistinct，unveutlidi）．
industrious，fleifig．
infallible，unfehtbar．

inhabitant，Cinmobner \(m\) ．\(=r 8,=t\) 81．2，Benolyner \(m .=28,=x 22.6\) ．
injuse，idtaten（dat．）．
injustice，unredtt \(n\) ．\(=\) 涪．
inkstand，₹intenfat \(n\) ．\(=\) \｛fes，\(=\) afjicr

imnocent，unfduldig．
insist on，beftehen 0 ．auf（acc．）：6．4， Dringen anf 27．24．
intend，beabfidutigen．
interest one＇s self for，fith anucl）＝ mert \(O\) ．（gerr．）．
interrupt，unterbredien 0 ．
into，in（acc．）；（into the country）atif （acc．）．
invisible，untifytbar．
invite，cinlatert \(O\) ．
Erishman，Jrdänder \(m\) ．\(=\) ri，\(=2\).
is，if（ 240.2 ）．
it，cs，ce，fic（154．1），Devielthe etc．（171）．
Malian adj．，italicuif（t）．－noun，Jta： licater \(m\) ．\(=18,=x\) ．

Jennary \({ }^{\text {Sanuar }} \mathrm{m}\) ．\(=\) ：rs．

Jesus Christ，Jcius © Jefu（5frifticte．（107）．

jewel，Juwcl m．＝18，＝1ent．
John， \(\mathfrak{J o h}\) anm \(m\) ．\(=\) กริ．
join one＇s self，fíd）gricllet．
journcy，Scife \(f=e n ;\) talke a jo，ber＝ reifen．－v．，j．over，bereifen．
\(\mathfrak{J}\) une，ฐuni \(\%\) ．\(=\)＇s．
just \(a d v\) ．，（ \(=\) precisely，exactly）gerate， eben ；（ \(=\) just now）fochen ；j．now， foebett；j．as，cbento wie 55.
keep，crbalten 0 ．；k．silent or si＝ lence，flhtweigent \(O\) ．
kind \(a d j\) ．，ficuntlid）．
kind noun：－ak．of，cine 9 Irt \(f\) ．\(=\) ten．
kindruess，Gefälligfeit \(f:=\) ：tht．
king，ふöntig \(m\) ．＝g多，ge；daughter of the k．，Röniggtodyter \(f\)＇．＝iduter．

knife，Micfler \(n_{0}=\) 上r8，\(=\) ．
knock，pod）ers（et，ant acc．）47．5．
hnow，（ \(=\) be acquainted with）Eennen N．irr．；（＝be aware of，apprehend） wiffer \(N\) ．irr．；（a language）fönnct N．irry．；know of，mifien 41．8．
known，belannt．
knowledge，fixifin \(n .=n 8_{1}=\mathfrak{n}\) ；to \(\mathbf{m y}\) kn．，meiteş றbifiens．

Labor，Mrbeit \(f\) ．＝ten．
lad，Junge \(m\) ．zent＝ent．
Laden，belaben．
Lady，（ame \(f\) ．＝ett young 1．，Friu： lein \(n .=n 8_{8}=\pi\) ．
Lake，Gee \(m_{\text {．}}=\) е8，\(=e n\) ．
lamp，sampe \(f\) ．\(=\mathrm{en}\) ．
Land，Eant \％．＝beg，＝be or＝ānoer，－v． landen．

lanelscape，gandiduft \(f\) ：＝ten．
laxge，groé（is in comp．）．
last，legt；（＝preceding the present，of times）vorif 30．2；－adv．（ \(=\) the last

1ate，fpät．
lately，neulid．
lawyex，Mouotat \(m\) ．＝fett，\(=\) ten．
1ay，legen．
lead \(v\) ．，führer．
1eaden，bleicun．
leadex，\％üllyrer \(m_{1}=r 8_{s}=r\) ．
leading event，פauptereignition．\(n\) ．

leaf， Blatt \(n\) ．\(=18\), after．
learn，erfalluen 0 ．
learmed adj．，gelegtt．
least，minteft；in the 1. ，im min： seften；at l．，wenigfteng．
leave，laffen 0．46．5；（＝quit）berlafien O．；1．bekind，atritiflafict．－nour， take 1．of，wbidicd nelmen \(O\) ．won （elat．）．
lecture，Borlcurtg \(f_{5}=\) gen．
left，（ \(=\) remaining）übrig；be 1．，bli： ben \(O\) ．f．；have 1．，nod boben \(N\) ． irr．；（ \(=\) not right）lintif to the 1. nad）limfo．
legitimate \(v_{0}\) ，legitintiren．
lend，leibm 0 ．
less，somiger．
Let，laffen O．；1．in，cinlaffen；befors an infin．，in imperative sense，to be rendered by imperative．
letter，\({ }^{5}\) rief \(m\) ．\(=f e 8\) ，\(=f e ;\) little \(1 .\), \(\mathfrak{B r i c f ( l ) e n} n .=\pi B_{1}=\mathfrak{n} ;\) letter－carrier， Briefträger \(m\) ．\(=\) r8，\(=\tau\) ．
level \(v\) ．，ebruen．
Biberation， 5 cfreint \(f\) ．
library，sibliothe \(f 0\) ．ten．
lie，liegen \(O\) ．
life， \(\operatorname{dcben} n_{n}=\) ns；all my 1．，mein Sebctlang；mode of 1 ，sebensmeite \(f\) ．；story of（one＇s）1．，Eebeltige－ faldide \(f=\) en．
light（ \(=\) kindle），antectern．
like r（d）．，gleid）（dat．）．－v．should 1．， möd）te（pret．subj．）．
likewise，cbenfalle．
listen to，zuhourn（dat．）．
little，（＝small）flein；often to be ren－ alejed by a diminutive in \(=\) dhen or \(=\) letn （410．1）；（ \(=\) a little）wenig．
live，wobnett．
living：－manner of 1．，Sebens： weife \(f\) ．
lock，zuflyticten \(O\) ．
London，Sontion \(n\) ．＝1tB．
long adj．，lang（ain comp．）； \(\mathbf{1}\) ．since or 1．ago，latigit，faly lat latge 39．7； a．l．time，lange adv．
long v．，fid）felmen（for，mady dat．）．
lomger：－no l．，nifft melor；not much 1．，nidyt mely lange．
look v．，flouth，feljen \(O\) ．（in，in ace．） 36．8；（ \(=\) search ）fimben；1．after， nadyfben \(O\) ．（dat．）；1．at，anfern
 fud）cı；（＝appear）ausifeben \(O\) ．，fid） aumelymen 0．40．6．
look noun，Blicł \(m\) ．＝fe§，＝fe．
loxd，sort \(\mathrm{m} .=88,=88\).
lose，vertiercit \(O\) ：－loss，Berluit \(m\) ．

Lowima，stuly \(f\) ．＝enz．
love \(\partial\) ．，ficbert ；1．in return，wieber： lieben．－nom＂，s＇iche \(f\) ．
lover，Ricbent adj．as nomn．
low，（＝not high）nicbrig；（＝not lond）（xife．

mad，tolf．
madinan，Naftho adj．as noun．
make，madent，madi）en 3it 33．9；（m．a compact）fayliefent \(0 . ;\) m．use of， fich bevienen（gen．）．
man，Mitut m．\(=\) ng，＝ảnner ；（ \(=\) human being，of either sex）Mentidy \(m\) ，＝\｛ajen， ＝faten；m．of honor，Elyrentarm \(m\) ． \(=n \xi_{r}=\) ânner or \(=\) nleute（ 100.2 ）；old \(\mathbf{m}\) ．， （3）veis \(m\) ．\(=\) โes，\(=\)＝ e ．
manager，bertoalter \(m_{0}=28,=r\) ．
 sebenameife \(f\) ．；in this m．，auf Dieje 23eife．
many，vicle \(p l\) ．；how no．，twieviel．
marble，Diatmot \(m\) ．\(=\) r8．
march，mavifiten．
mark \(v\) ，uterlen．－noun（ \(=\) peouli－ arity）．（Eigenichaft \(f\) ．＝ten．
Mary，DRaric \(f_{\mathrm{C}}=\mathrm{en}\) ．

matter，وngelegetheit \(f\) ．＝ter．
maturely，reifich．
May，מlai m．＝aieg；May evening， Waiabend \(m .=\) Dz，\(=\) De．
may，（wishing，conjecture）mögen \(N\) ． irr．；（possibility）Fönnen N．irr． 29. 17 ；（permission）Diarfen N．irr． 38.6 ： often to be omitted，the following vertb being rendered by pres．（or perf．）subj．
mean \(v .\), meinert，follen \(N\) ．inv．38．9．
means，Mittel \(n\) ．\(=18,=I ;\) by m．of， Durch（acc．）；by nom．，feincswegç ； by that m．，Dabutci）．
medicize，Medicin \(f\) ．
meet，begegnen \(\uparrow\) ．（dat．）；m．again， fict）twiderfehen 0 ．43．2； \(\mathbf{m}\) ．to－ gellher，дufammentreffen O．i．；comae

mecting，Bufamutrtínft \(f^{\prime}\) ．＝йnfte．
mention，nentuch \(N\) ．irr．
 or＝fleute（100．2）．
merey：－liave m．on，fid crbarmen （gำ．）．

messenger，Bote \(m\) ．\(=e \mathrm{n}\) ，\(=e n\) ．
methinles，mid）Dintt．
might \(v .\), （possibility）rönten \(N\) ．irr．： often to be reudered by pret．（or pil（w．）suly．；compare may．
mighty，mäd）tig．
mild，nitl．
mile，Dicile \(f\) ．\(=e n\) ．
mind，Geiy …＝［teg．
mindful ：－be m．of，getenfen（gen．） I ひっ：
mineaze，spincral \(n\) ．\(=15\) ，＝fien． minute，（of time）Mittute \(f\) ．\(=\) en． minutely，getan．
misdemeanor，3ergeben \(n\) ． \(\mathfrak{n}\) 多， En ．
miser，Geinbat \(m\) ．＝โez，＝alfe．
misfortune， \(\mathfrak{l l i g l i n c t ~} n,=t{ }^{2}\) ，
mistaken ：－be m．，fidy irren．
mock at，fuoten（gen．）．
mode of life，\＆cbcnsweife \(f\) ．
moment，以ugenblict \(m\) ．＝fis，＝te．
monareh，Sitonard）m．＝fift，＝den．
money，（6）clo \(n\) ．＝De8，＝ber．
month，SNonat \(m\) ．\(=1 z_{I}\)＝te；autumn m．，Serbitmonat \(m .=18\) ，te．
more，mohr；m．and m．g intucr melr：before adj．or adv．，to be ren－ dered by the comparative degree．
moreover，übrigens．
movning，Miorgen mons，\(=\mathrm{m}\) ．
most，（adv．）am nteiften 48.5 ：before adj．or adv．，to be rendered by the superlative degree．
mother，Miutter \(f\) ．＝ütter．
mountain，Berg m．＝geß̃，＝ge ；m．－ range，Grbitge \(n\) ．\(=\) ex，\(=\ell\) ；m．ex－ cursion，Bergpartic \(f\) ．\(=\mathrm{en}\) ．
move，（intr．）zicher O．โ， 30.4 ；（tr．） bewegen \(O\) ．
Mr．，Serr \(m\) ．＝xt．
Mrs．，\＆rat．
much，viel ；（ \(\alpha d v\) ．qualifying verb or participle）febr；（much like）gern 37.4.
murder，Move m．＝be夕．
murderer，Mërber \(m\) ．\(=\) 上8，\(=x\) ．
music－lesson，Mufiffuride \(f\) ．\(=\) ent．
musket，Gewayr \(n\) ．\(=x 8_{1}=\) te．
must，milficn \(N\) ．irr．
\(\mathbf{m y}\) ，mein（ 157 ctc．）．
myself，nitid or felbof or felber（155． \(2,5)\) ．
name，same \(m\) ．＝ent＝ent be m．of， （nom．）Iycîen 0.
nation， \(\mathfrak{M o l f} n\) ．\(=\) te \(8,=\) Effer．
native country，Baterlant \(n\) ．\(=\$ 8\) ，
natural character，Siatur \(f\) ．
near \(a d j\) ．，nah．－v．，fíd）nabcn（dat．）； draw a．，berantaben \(\{\) ．
necessary，nothrondig 20．10，nötlyig 44.6.
need，\(v\) ，bedürfin \(N\) ．irr．（gen．），иö： thig haben \(N\) ．iv．（acc．） \(3 \% .14\)
needrul，nüthig．
neighbor，शadibar \(m\) ．＝r8，＝2n．
neither \(a d v\) ．，weber，nud）．．．nidut 68.
nephew，siffte，m．＝ent，＝en．
never，nic，nimmermelyr 60.
new，neu．
news ：－piece ofn．，Madutidt \(f\) ．＝ten．
mewspaper，3citung \(f\) ．＝gen．
niece，かithte \(f\) ．\(=\mathrm{en}\) ．
nigh ：－dwaw nigh，berantalyen \(\uparrow\) ．
night，Nad）t \(f\) ：addte，
ninety，neunig．
no，（negative answer）neim；adj．，fein
（195．尺）；no less，nidut wertiger ；no
longer or mo more，nid）t mehr；
no longer ．．．anything，nid）t
megr 46．10；no one，Fientans（186）．
noble，edel．
noiseless，geräufdilos．
noisy，lärnend．
nox，nod）．
not，nicht；n．a，Fein（195．2）．
nothing，niçts．
motice \(थ\) ．，getwabr werben 0 ．โ．（acc．）， bemerfen 66.
November，Nopember \(m\) ，ex8．
now，ictst，nun 53.
 3aht．
numeroas，zabltrid）．
murse，pflegen．

oak，（Eid）\(f:=\) ent
onr，Nuber \(n\) ．\(=\) tg，\(=2\) ．
oats，bafer \(m_{\text {．}}=\mathrm{r}\) ．
obey，geliodthen（dat．）．
object \(v\) ，citroenten．
oblige ：－to ob．， 311 （gefallen（any one，
dat．）；be obliged，müffen \(N\) ．irr．
obstinate，cigenfunig．
obtain，befonmen \(O\) ．
occasion，Gelegenl）cit \(f\) ．＝ten．
occur，eintreffen＇O．\(\quad\) ．
o＇clock， 1 Hr （21．3）．
Detober，Detober \(m\) ．＝r8．
odious，werlant．
of，won（dat．）；（hope of）auf（acc．）； （make of）aug（dat．）：generally to
be omitted，and the governed noun put in the genitive．
onf，weg，Davon ；go off，werreifen f．；
go roaring of ang atbraxfen ；
shoot off，abidicicn 0 ．；take off
（clothes），auzzichen 0 ．
offend，beleibigen．
offer，antbicter \(O\) ．
officer，Dfficier \(m,=x B_{,}=x e\) ．
Dften，oft，öfters 40.5 ；as of．us，fo oft．
old，alt（ã in comp．）；old man，Greis

on，axf（acc．or dat．，376）；（on a day） an（dat．）；draw on，anbichen O．； get on，vorwärte geben \(0 . f\). ；put on，aufficter．
once，cilmal ；o．more，not cimmal； at O．， 3 ugleid），gleidi 44.6.
one，cirt（198）；（ \(=\) they，people）man （185）；one another，आns，eนd），fial （155．4）．
one＇s self，fitif or felbey or felbit （155．2，5）．
only， 1 Hut．
open，frci 32．2；op．air，छrci，neut． adj．as noun．
 ＝telit．
opponent，（5egner \(m\) ．\(=\) r8，\(=x\) ．
opportanit́y，Gelegentheit \(f\) ．eten．
oppose，fidit wiberizenct（dat．）．
opposite prep．，gegcrüber（dat．374）．
OT，DSer．
orange，Мpfelfine \(f\) ：＝en．
order noun：－in o．that，bantit，unt Daf，ill o．to，um ．．．3tt．－v．，be： ftelen．
oxigin，Hthputg \(m\) ，＝ge 。
original，utiprunglich．
ornament，Bierbe \(f\) ，＝ett．
other，anber．
ought，follen \(N\) ．irr．
our，mifer（ 157 etc ．）．
ourselves，umb or felber or felbft （155．2，5）．
out：－out of，aus（dat．）；get out of，feigen 0.\(\rceil^{\text {．von（ }}\)（dat．）．
outside prep．，auperbalb（gen．）．
over adv．，híüber 29.23 ；o．and o．， fort und fort．－prep．，（＝above）über （dat．）；（＝across）über（acc．）；（＝ more than）über．

overturn，numer＇fer \(O\) ．
overwhelm，ӥberyäи＇fen．
own adj．cigen．
owner，Befitce M，EfEf，cr．
pail，Cimet \(m\) ．\(=\) rg， \(\boldsymbol{e r}^{2}\)
pain \(v\) ．，famericn．
prinful，fomersifict）．
painiess，famentos．
paintixg，Gemaile \(n\) ．\(=\mathrm{E}\) ， ze ．
pair of glasses，Briffe \(f\) ．\(=\) en．

pane，Eclocibe \(f\) ．\(=\mathrm{em}\) ；window－p．g Fatfeciclecibe \(f\) ．＝ent．
pant，felduct．

pardon，berzeiben O．（dat．acc．）．
parents，Clterm pl．
Paris，Maris．
parson，䉼farrer \(m\) ．\(=18,=x\) ．
part，Theil \(m\) ．or \(n\) ．＝โe区，EIe；p．of the world， \(\mathfrak{W}\) elttheil \(m_{0}=18_{,}=12\) ； take p．in，sheil nehmen \(O\) ．an （dat．），mitmad）en（acc．） 44.9.
party，Wartei \(f=\) eien．
pass，gelyen \(0 .\{.55 ; \mathbf{p} \cdot \mathrm{by}\) ，vorbeige \(=\) ben an（dat．）；p．［something］over， faljren 0．1．mit［etwas］über（acc．）30．4．
passenger，Waffagicy \(m_{0}=x\), re．
past noun，Wergangenbeit \(f\) ．－adv．， vorüber，borbei ；go p．，vorüberge＝ ben \(O\) ．\(\{\) ；Row po，worüberfliefen \(O\) ． f．an（dat．）；half p．eight，balb ней．
path，5以
patience，Gebuld \(f\) ：
pay，befablen．
peacefal，fricolifit．
peach，和imitue \(f .=\) en．

 （ \(=\) folles）Bente \(p l\) ．
perceive，gewahver．
perfect \(a d j\) ．，wollitändig．
perform，vertidten．
performance，Эorfellung \(f\) ，gen．
perhaps，vicilcicl）t．
periodical，Beitichyrift \(f\) ．＝tet．
perish，um＇fonmen \(O\) ．\(\{\) ．
permission，Erlaubnif \(f\) ．
permit，sugeben 0 ．，erlauben 49．6．
persecte，berfolgen．
person，Ferion \(f\)＝nen．
personal，perionlid）．
petition，Sitte \(f_{0}=e \mathrm{Et}\) ．
photograph，Fipotograplyie \(f\) ，＝eth．
physician，Mryt \(m\) ．\(=\) te 8 ，2 2 ergte．
pieture， 3 Bitt \(n_{1}=\) Deg，\(=\) der．
piece，Stücf \(n .=18,=1 f\) ；p．of news， Madurid）\(f\) ：＝ter．
pile up，auflyäfer．
plons，fromm．
pity，（ \(=\) something to be regretted） Sdjave；take p．on，fid）erbarmen （gen．）．
place，Stelfe \(f\) ：＝ent，Ort \(m\) ．＝teg，＝te or Derter ；in the first pl．，crifeno．
plague，plagen．
plan，乌lan \(m\) ．＝Tt名，\(=\) ante．
plate，Tatler \(m_{0}=x\) ，\(=x\) ．
play \(v\) ．，ficicn．
pleasant，angenclym．
please，（ \(=\) be pleasant to）gefaffen 0 ． （dat．）；（in polite request）bitte（for ta sitte，I beg），gefälligit aclu． \(4 \mathrm{~s} . \dot{3}\) ．
poison，Gift \(n\) ．＝te名，ste．
poisonous，giftig．
Pole，Fole \(m\) ．\(=\) ent \(=\) ent．
police，Tholijeif．
poor，arm（a in comp．）．
population，Bicvölfcrutg \(f\) ．
portfolio，ણiappe \(f\) ：＝en．
positively，mabrbaftig．
possession ：－take p．of，fiç bemädy tigen（gen．）．
possible，maglid）；not possibly，uns möglidy．
Potsdam St．，Wotsbanterfrafe \(f\) ．
pound， \(\mathfrak{F}\) funt \(n\) ．\(=\) DCE \(=\)＝ ．
practice，Gewobnheit \(f\) ．＝ten．
practising，praftifd．
praise，loben．
precious，foftbar．
prefer to，lieber \(a d v .29 .23\).
prepare，norbeveitet．
presence，Giegempart \(f\) ．
present noun，（time）Gegenmart \(f_{\text {．}}\) ， （gift）Gefchent \(n\) ，＝敖，＝fe；for the pro，vorlaufig．－adj．，gegenmärtig， 55，antorend 35．9．－v．（＝give）folen： fir
pretext，Borwand \(m\) ．\(=\) D8，＝ande．
pretty adj．，nicolidh，bübich．－adv． （ \(=\) tolerably），jicmalich）．

priest，Wricfter \(m .=\) rs，\(=x\) ，
prince，Fürft m．＝ten，＝ten．

print，Drudien．

private ball，Wrivatball \(m_{0}=[8,=\) ăll
probable，wabridecittic）．
produce，votfülren（to，dat．）．

promise \(v\). ，werfpredjen 0. noun，

proof，Bewcis \(m\) ．\(=\left[e B_{1}=[\right.\) e．
proper，red）t．
property，Cigenthumt \(n .=m\) ．
prophet， Froplet \(m\) ，＝ten，＝ten．

protect，befdütecn（froma，vor）．
prond，fols．
provide，（＝supply）vericluen \(0 . ;\)
have on hand）beforgen lafien \(O\) ．
provident，vorfiditig．
pradent，oorfidtig．
Prussian，qucuie \(m\) ．\(=\) ent，\(=\) en．
pablic，baftentlid）．
puactsal，pünttlich．
pupil，Sduiler \(m\) ．\(=\) 比，\(=\ldots\) ．

put，thun 9． 44.10 ；put on，auffegen \(13.19, \ddot{2} 6.8\) ，anligen 52.
quarter：－qu．of an hour，Biertel＝ funde \(f\) ：\(=\) ent qu．of the town，
Stabttheil \(m\) ．\(=1 \mathrm{~S}_{\mathrm{F}}=\) Ie．
queen，תönigin \(f\) ．\(=\) nten．
quereh，pitlen．
q踥estion noun，Frage \(f\) ：＝en．\(v\) ．，be＝ frager．
quaichá，fdumeff．
quiet，fricolich，rulhig 6．16．
quite， \(\mathfrak{g a m}_{\text {a＋}}\)

rase，With \(f\) ．
railway，（ejpenbabr \(f\) ．＝nen；railw．
train，（Gifenbahnzug \(m .=g g_{\text {，}}=\) lige．
raim \(v\). ，regnch．
rapid，gefinvint，rafil 23．2．
rapt，gcipannt．
rave，feltert．
rather，licber．
watting，Funclit \(n\) ．＝Mbs．
reach，（＝hand）veícuen；（＝attain） erreider．
read，telin \(O\) ，r．aload，wouleim．
ready ：－get 1 ．，fich beteit madicn．
real，witflid．
reality：－in r．，reiblafig．

reason，belumit \(f\) ．；（ \(=\) cause，mo－ tive）Grand \(m .=\mathrm{DB}\), ＝unbe；for this r．，Datum．
receive，empangen 0 ，erhalten 0.67 ． recentily，neulidu．
recollect，fidi chtifnen \(O\) ．（gen．）．
recovex，sieberctlangen．
red，roth（i）in comp．）．
refresh，cuquicfen．
regular，regetntäfig．
rejoice，（＝give pleasure to）criftucn ； （ \(=\) beglad）fich frencm（at，über acc．）； rej．im，fíd crifeuen（gen．）；be re－ joiced，fidy freuen．
relate，cräbleat．
melease，entlaifu \(O\) ．（fom，аив）．
reliable，zuvertäfig．
relieve，cutlevigcu（acc．gen．）．
rely，fich ucrlafict \(O\) ．（atpon，auf \(a c c\) ．）．
remain，bleiber \(O\) ．j．
remainder，Stet \(m\) ．＝teg．
remarleatole，merfwitrig．
remember，fid）beftuct O．auf（acc．） 40．10，fich critmern（gen．） 56.
render，lefiten．
repeat：－be repeated，fidy wicher： bu＇ler．
repel，abjofen \(O\) ．
repedition，gisicderbolung \(f\) ：＝gen．
Eqpay，antworten，velfergen．
repose，sinle \(f\) ．
reproach one for，cinctin porberfen O．（acc．）．
repugnant to，suwider prep．（dat， \(374)\) ．
request，Bitte \(f:=e \pi\) ．
rescue noun，शettulig \(f\) ．
resemble，glcidjen \(O\) ．（dat．）．
reserve，vorbebalten \(O\) ．（for，dat．）．
resign one＇s self to，fich fügen in （ace．）．
respect \(v\) ，aditert．
responsibility，WerantmortlidyFeit \(f\) ． rest，Rube \(f\) ．-1 ，one＇s self，fili）aus ruficit．
restore，wieberherffeflen．
result，（6rfolg \(m\) ．\(=\mathrm{g}^{3}\) ，\(=\mathrm{ge}\) ．

return \(v .\), juvioffobren f ．－noun，wsie＝ Derfelyr \(f\) ；love in x．，wieberlieber． revile as，fidelter 0 ．（2 acc．）．
reward，sogn m．＝nes，＝tt．
Fhine wine，Mheintwin \(m\) ．\(=\) tr，\(=\) te． rich，reich）．
riches，গeidytlum \(m\) ．\(=\mathrm{m}\) 8，\(=\) йmer．
rid ：－getr．of，tos tertien 0 ．i．（acc．）．
xide，（on horse）rcitcn 0. ；（in vehicle） falbren 0 ． ．
ridex，Fciter \(m\) ．\(=28,=2\) ．
right，\(\alpha d j\) ．（ \(=\) correct ）rid）tig；（ \(=\) not
lefit）redht；ber．，Red）t habent \(N\). righteous，geredyt．

risk，twagent．

road，ジeg \(m\) ．＝ges，＝ge．
roat ：－approach roaring，heraua braticn f．；go roaring off，bavont braufer 9 ．
rob，berament（acc．gen．）．
vobber，角äuber \(m\) ．\(=x\) ，\(x\) ；band of \(\mathbf{x}\)＇s，刃äuberbanbe \(f\) ．\(=\) ett．
rock，Jclien \(m_{\text {．}}=n \varepsilon_{1}=\pi\) ．
rog oue，Schutfe \(m\) ．＝en，＝en．


royal，fontiglid）．
rade，rob）．
ruin，stuite \(f:=\) en．
rule，lecrifden．
rean，renten \(N\) ．imp：，latfen 0 ．fo ；wan away，Duvonlaufen；run downs himurterlanfar．
Rrussian，ruifiid）．
sacrifice，anfopfems．
sbel，traurig．
saddle \(\%\) ，fattelt．
sare，ficloct．
safely, slüclifid 45.11.
sagracious, flug ( \(\mathfrak{i}\) in comp.).
sail noun, ©egel \(n_{0}=\left[\beta_{1}=I_{0}-v\right.\), fabren O. ई. 54 .
saloon, ©aal \(m_{r}=\) โes, ©äfe.
swme :-the s., Derfelfe (169).
save v., retten.-prep., aufer (dat.) 27.25.
savings, ©riparnifif. = = fe.
Saxon, Gadife \(m\). =ent, =ett.
say, fogen.
scarcely, fam.
school, ©ciule \(f\). =en; in so, auf bev Gduule.

science, \(\mathfrak{W B i f m i c h a f t} f\). =teth.
seat \(ข\), feger.
gecond, , weit; secondly, zweitens.

sec, foben 0 ., erfeben 68.1 ; see again, wiebetficher.
seem, ficinen 0.
seleet, wäll len.
self-tormentor, Selbitquäler \(m\). \(=18\), \(=r\).
sell, verfanfen.
send, fenben \(N\). irr., finicfen; send back, zutüdflidfen.
sensible, oeritunsig, gefcreiot.
sentimel, Sdiltomadse \(f\). =en.
September, ©eptember, \(m\). =r8.
seriousness, Crint \(m\). =tes.
servant, Diencr \(m_{0}=r\), \(=x\); s.-girl,
Dienftmübellen \(n .=\pi B_{1}=\pi\).
serve up, ferviren.
service, (Dicuft \(m\). =teg, =te.
sessiom, ©iputig \(f_{5}=\) geth.
set, (of sun) 1 n'tergehen 0 . \(\uparrow\).
settle, ciltridyten.
seven, fifbel.
seventy, fiebentig.
several, meljere \(p l\).
shade, © (f)atten \(m .=n\), \(=n .-v .\), bc: fidatter.
shadow, (= dark side or aspect) Galattenfeite \(f\). =en.
shall, foren \(\dot{N}\) irr: :-generally to be rendered by the future tense of the verb to which shall is auxiliary.
shameful, fdx \({ }^{\text {sinolidy. }}\)
she, fie (151), Die (166.2b) 33.7, Difelbe (171) 33.8.
ship, Scifif \(n .=f e \xi_{1}=\) Fe.
shoe, Gauly \(m\). =jes, =ظ.
shoot off, abidicqen 0 .
shoplsecper, Nrimer \(m\). \(=x 8_{0}=x\).
shore, Hfer \(n\). \(=\) rg \(_{f}=r\).
short, furs (ü in comp.).
should, iollen \(N\). irr. 19.18: generally to be rendered by cond'l: com-
pare shall; sh. like, mödjte (pret subj.).
shut, zumadyen.
shy, flueu.
sickly, Eränflid).
side, Geite \(f .=\mathrm{en}\); bright side, Sidt= feite \(f\). \(=\mathrm{en}\).
sight, (Gefid)t \(n\). =ts ; from so, aus bem Gefid)t.
silent:-ke or keep s., folmeigen \(O\).
since prep., feít (dat.).-adv., long s., langift.
sincere, aufrid)tig.
sink, un'tergeben O. โ. 54.
sing, fartgent 0 .
simgle, cinzig.
Sir, mein Serr.
sister, ©ductel \(f\). =rif ; little s., Sduciterden \(u .=n\), \(=n\); brothers and sisters, (efidiwifter \(p l\).
sit, fiken \(O\).
six, icdlê.
sixteen, faligze.n.
sixty, fecisig.
sleep \(v\). , imfafen \(0 .-\) noun, ©ajaf \(m\). =fesf.
slow, langiant.
small, flein.
smake, Stjlange \(f\). \(=\) en.
smatch, reifen 0 .
snow, ©bince \(m\). =es.-v., finteien.
so, fo, e⿶ ( \(154.4 e\) ) 25.12, 54.
soldiex, ©ulbat \(m\). =ten \(=\) teu.
solid :-of s. value, geticgetr.
some, adj. or pron., cint 66 , cinige \(p l\).; pron. tweld (176.2) 41..2, 44.6 ; some one, Jemani (186).
something, etwas.
sonuewhat, ctroueg.
somewhere, irgcnismo.

song, sicd \(n\). =be8, \(=\) ber ; s.mbook, Sies

soon, bald ; as soon as, fordo.

sorely, idurer, beftig 61 .
sort :-what s. of, was̉ für (175); all sorts of, alletci (indecl. adj. 415.11). sound forth, extönct.
spade, ©patert m. \(=\pi \overline{1}\), =
sparkle, fitnfeft.
speak, ipredich O.
specially, cigeng.
speciry, ipecificiren, angeben 0 .
spectacle, \((=\) show) Edfatipicl \(n\). \(=[8\), =Ie ; spectacles, \((=\) glasses Brille \(f\) : \(=\mathrm{en}\).
speech, Spracte \(f\).
spirit:-in grood spirits, guter Winge.
spiriued，mutlyig．
splendid，pradituof．
splenilor，（3lanz \(\mathrm{m}_{\mathrm{s}}=3 \mathrm{ge}\) ．
spot，Stelle \(f\)＝en，Eleci \(m\)＝tes，＝te 46．5．
spread ：－sp．abroad，verbreiten；
sp．out，ausbiciten．
spy，©qion \(m\) ．\(=n \xi_{f}=n c\) ．
statiole，Stall \(m\) ．＝［cg，＝a゙Me。
stand，frelocit 0 ；st．by，beifteljen \(O\) ．
（dat．）；st．still，ftehen bleiben \(O\) ． 1.
stamaing nown，Eteljen \(n .=n 8\) ．
start，abfabret \(O\) ．f．
state－counsellor，（5taatifatl）m．＝the， antye，
station（railway），Salifigof m．\(\quad\) Fig \(_{t}\) ＝affe。
stay，bleibert 0 ．F．，ficl）auffonltert \(O\) ． 27.18 ；st．away，wegbleiben，fort＝ bleibent，ausbleiben 32．3．
steal，fteblent \(O\) ．
step \(v_{.}\)，treten \(O\) ． 5. ；st．in，cintreten． －noun，©tufc \(f_{0}=\) en．
stinl \(\alpha d j\) ．：－stand st．，felenen \(O\) ．blei＝ ben O．F．；hold st．，ftifl haltert \(O\) ．
stilli \(a d v\). （＝yet），nod）．
stocking，©truntif \(m\) ．＝fes，＝ŭmpfe．
stone，Stcin \(m\) ．\(=n e B_{,}=16\).
stony，fteitern．
womm，Gervittel \(n,=r B_{t}=x\) ．
stormy，fitrmig．
story，（B）cididute \(f\) ．＝en．
straight，acrabe．

strect，Strance \(f_{2}=\mathrm{en}\) ．
strengen，Nuft \(f_{\text {，}}\)＝afte．
strengerinain，fotiofor．
strize，（the attention of any one）anf： fatlen O．．（dat．）．
strive，fteben；st．toward，entge： genfreben（dat．）．
stroll aboout，ficl）beruntreiben \(O\) ．
strong，ftart（a in comp．）．
storlent，Situbcht \(m\) ．＝ten，＝ten．

subject，Gegurtfand m．\(=08_{\text {，}}=\) änbe．
sunomit，fidy bequenter．
sumburb，Worfabt \(f\) ．＝abte．
suceecd，gelingen \(O\) ．：used only in
third pers．，e．g．，I succeed，es gettugt 1t1ir．
success，Erfolg \(m_{0}=g \theta_{1}=g e\) ，
swelt，fold）（17（0）；s．a，cin foldicr；s． athing，foctoas．
senfer，＇bulbent．
surferinge，Qcítcit \(n=n 8\) ，\(=\mathrm{n}\) ，
ssulfice，bintridyen．
sivit，redht feith（）．f．（dat．）．
 mesmovise ：－little go，Gartcit＝

sumbeam，Gonuentrabl \(m\) ．\(=18\) ，\(=1 \mathrm{cn}\)
Sunday，巨onttag \(m_{*}=g \varepsilon_{;}=g e\) ．
sure，fidecr；to be s．，zway，fleilid） 60 surely，bodi 46.1.
surprise，übertupd＇ct．
suxcoumal，untring＇ent，umge＇ben 0.59 ，
swear，fllmören \(U .53\).
sweet，füb．
swim，fdywimmett 0 ．万．or f ．
sympathy，Thcilnabue \(f\) ．
table，Tifd）\(m\) ．\(=\mathrm{eB}_{\mathrm{f}}=\mathrm{e}\) ．
take，nehmen \(O\) ．（take a road）citt flalagen \(0 . ;\) t．eare，fici）in Mctpí nelonert；\(t\) ，a journez，verucifen \(\dagger . ;\) t．off，nubsichen \(O\) ；t．ont，lyeraus＝ nehnen；t．part，Slacil nebment（in， att）；t．part in，nitmachen 44.9 ；t． pity on，fid elbatmen（gen．）；t． possession of，fid beluädyigen （gen．）；t．mp；aufnelymen．
talk，reben ；\(t\) ．about，befpredien \(O\) ． taste，fomecten．
tea，定bee \(m .=\mathrm{e} 8\) ．
teacher，Rehrer \(m\) ．\(=\) rb，\(=x\) ．
tell，fagert，exzäblen 27．19，28．9．
temple，Eentpel m．\(=18,=1\) ．
tern，zebit．
temant，Bewolynev \(m\) ．\(=r 8_{8}=x\) ．
termination，Cdutif m．＝โeg，＝â\｜e．
terrace，surtaffe \(f\) ．＝en．
terrible，fitrectid）．
than，ald．
thank，bantien（dat．）．
thankferl，Danfbar．
that pron．or pron＇l adj．，fen（when opposer to this，165－6），Dev（166．2） 8．5，11．5；wics 10．8；（as antec＇t of a velative）Dericnige（168）45．12．－conj． onf；（ \(=\) in order that）santit；in comp＇\(n\) with prep＇ns，da＝（365．3b）．
the ant．，bet etc．（ 63 ）．－adv．，the ．．． the ．．．（before comparatives），ie ．．． befto．．．
thestre，Sheater \(n\) ．\(=18,=r\) ．
Ther，fatn，（corvel．to if）fo，alio 55， ba 56 ；till th．bis dahint．
Here，bout，Da；there is，are etc．ce ift etc．（ \(154.4 b, d\) ），c 3 gicbt（acc． 293. \(3 a)\) ；so th．，bitgeljent 0 ．
thereupon，baranf．
they，fic（151）；（＝people，one）man （185）．
thing：－such athe，fo ctoas．
thinle，ocnfen \(N\) ．irr．（of，auf；upon； ait）；（＝entertain an opinion）lal： ten \(0.38,2 ;(=\) suppose one＇s self） ghasber（followed by infin．）．
thesede Duitt．
thirst, ©utf \(n\). =tes.
thirsty:-be th., Düffetr.
this, Diess (165-6); ber (166.2); th. evening, beute abend.
thither, Dafin; go th., lyingelyen \(O\). f.
thou, iu (151).
thorsght, (6edanfe \(m\). \(=\) ent \(=\) eft
thousand, taufenb.
threaten, broben (dat. acc.).
thred, Drei.
thesthold, Gumelle \(f\). =en.
thioughin prep., surd) (acc.).-adv., binitura) 37.11 ; get th., Durdjtont= men 0 . 5 .
throw, seifen \(O\). (at, auf, acc.).
thrust, fitctert.
thunderstorm, (berwitter \(n\). \(=28\), \(=x\).
thus, alfo 25.11, fo 26.3.
thy, Dein ( 154 etc.).
tight, eng.
till:-t. then, bis baljit.
time, Beit \(f\) : =ten ; ( \(=\) turn, succession)
 this t., Dicsmal ; at that t., Damals.
tired, mübe (of, gen.).
title, Titel \(m\). \(=18,=1\).
to, \(\boldsymbol{z}^{\mathbf{u}}\) (dat.) ; (to a place) nad) (dat.); (to a concert, theatre) in (acc.): very often to be omitted, the governed noun being put in the dative: (as sign of infin.) \(\mathbf{z u}^{2}\); in order to, um ... \(\boldsymbol{\beta}^{2}\).
to-day, beute; to-day's, ber beutige 4.5.7.
together, \(\mathrm{a}^{11 f a m m e n t, ~ b e i f a n m e n ; ~}\) meet \(t ., 3\) fanmentreffen \(O\). 1.; t. with, famme (dat.).
toilet, Toilette \(f\). =ent.
to-morrow, norgen.
too, (qualifying adj. or adv.) ; \(\mathfrak{j}\); (= also) aud).
totally, gänglid.
toward, gegen (acc.) ; (toward a place) nady (dat.); (= to meet) entgegen ; strive t., entgegenitreben ( \(d a t\).).
town, Gradt \(f\). =âte; quarter of the t., Stadttlecil \(m\) : \(=[8,=\) Ie.
track, \(\mathfrak{F b a h n} f\). =nem.
tranquil, rubig.
transaction, Worgarg \(m .=g g_{f}=\) zitge.
iraninport losek, (in thought) \}urüct= Enfen \(N\). in:
travellev, Maiftio adj. as noun.
traad, betreteit 0 .

tree, sanm, m. =mes, =ăume; little t., Bätunden \(n .=\mathfrak{n b}\), \(=\) ח.
tredess, banntos.
tremble, beben.
troop, Truppe fon.
trouble, Miuthe \(f\).
true, wahr, ( = faithful, trusty) tret; it is to, dwar.
truly, wahr(id).
trunk, sioffer m. =ri, \(=\).
trust, trauch (dat.).
truth, \(\mathfrak{W}\) ahtycit \(f\). =ten。
try, probiven 34.8 , verfuc) an 40.9 .
Turkey, گiurfei \(f\).
turn, biegelt 0.37 .10 ; t. Back, \({ }^{\text {but }}\) riictefebren."
twelfth, zivelft.
twentieth, jwautigf.
twenty, zuantig.
twice, zrocimal.
two, zwei; the two, Dic beiden 49.4, 59.
ugly, 引ätlid).
unawares, unverfehens.
unchanged, unverandert.
uncle, Ditel \(m\). \(=18_{8}=1\).
zunconafortable, unbeimlich.
under, unter (dat. or acc. 376).
understand, perifelin \(O\).; come to an understanding, fiid) verftänbis gert.
undertaking, 1 unternchmen \(n_{n}=\pi\) ह̂, \(=n\).
anexpected, uncrwartt; wnexpectedly, utterwarteter Wecif.
minfortunate, unglüdflid); minfortunately, Icider.
migrateful, unbantbar.
unhappy, utglituffid).
unharmess, alqipannen.
united, cinig.
university, Hiniverfität \(f\) : =teh.
anknown, unbckannt.
minecessary, unnöthig.
ampleasant, unatgenchm.
unseasonable, iftgelegen.
until, bią; not until, erff . . . wemt, evt 42.6.
anwell, unwobl.
up, linauf 47.9 ; beran 47.10 ; berauf 60 : see the verbs.
upon, auf (dat. or acc. 376) ; (think upon) an (acc.); mpon which, worauf.
upward, in bie §öly 49.7.
margent, inftänsig.
use *-make 0. of, fidi bevinter (gen.).-v. use to, pflegen; ;u.
used, (= accustomed) gewolnt (acc.).
usefal :-be u. to, nüşen (dat.).
useless, ипмйฎ.
vain :-in v., vergebers.
valley, styal \(n\). \(=\) les, \(=\) âler.
value v．，fatatacn．－noun；of solid
v．，gebiegct．
vary，werfdieden fein 0. f．
venture，süfen \(N\) ．im：
very，ielle redit 25.8.

vicinity，刃äle \(f\) ．
vietim，Opfer \(u_{0}=\mathrm{xf}\) ，\(=\mathrm{x}\) ．

villain，seôproidt m，＝†
violinist，Bínlinfpieler \(\overbrace{0}=x 8_{8}=x\).
virtue，Tugent \(f\) ．\(=\) ben．
voice，©timme \(f^{\circ}=\) ent．
volume，รีaid m．＝โe8，＝ände．
voluntary，freimillig．
vote，finmmen．
vulgar，gemein．

wait，watten；w．for，marten（gen．） 18．11，warten auf（acc．）23．4，42．2．

walk，geben 0．f．40．8；go to w．，fa＝ zicren gehen（343．I．6）．
wander，mantern b．or f ．
wanderer， 23 andert \(m\) ．\(=x 8,=x\) ．
want to，wolfat \(N\) ．irr．
war，Rrieg \(m_{\text {．}}=\) geg，\(=\) ge．
warm，toarm（ãin comp．）；warmly， intig 8．8．
warrior，ふuicger \(m .=18,=\%\)
watch，uhr \(f\) ．＝xet，

watering－place， \(\mathfrak{F a t} n\) ．＝Deg，＝äbel．
way，（＝road）：－w．ount， 9 （1usiveg \(m\) ． \(=\mathrm{g} 8\) ，ge；give w．，madjgeben 0. ； fight one＇s＇W．，fith fallagen \(O\) ．； \(-(=\) manner \()\) Mrt und weife \(f\) ；in everyw．，auf iese wimip．
we，sir，nan（185）33．2．
wear，（as clothes）tragen 0．；（＝last） fich balten 0.40 .5 ．
weary \(a d j\) ，nuilbe，überbrififg（gen．）． \(-v\) ．crmuiben．
weather，Wictter \(n . \operatorname{exs}\) ．
week，Wiod）e \(f\) ．\(=\) eit．
weigh，wieget 0 ．
weleome adj．，milfipmmen．－noun， Willfommett \(n\) ．\(=\mathrm{Ht}\) ．
welfare，（3）
well adv．，wolli，gut 13．7，21．1；well－ behaved，artig；be w．，（eitcin） wohl fein 41．6．－adj．，（ \(=\) healthy） wobl 7．1，gefund 27．1．
West．，MEeften \(m\) ．\(=n\) 8．
what pron．interrog．or comp．relct live，twå（ 173 etc. ）．－adj．，was für 60 ；wh．sort of，wa für；what Is（before adj．），Das 26．1，
whatever，waş ．．．aud（179．4）33．9， was 46.4 ．
when，interrog．or comp．relative， wann ；relative，menn 28．10，wo 33 ． 11，ale 29．21，wic 35.5 ；conditional， werm 10．2，7．
whence，trolyer．
where，wo ；（ \(=\) whither）mobin 43.3 ； whereby，wodurit）．
wherever，sodinin ．．．aud 29.14.
whether，ob．
which，welds（174 ctc．）；with preposi－ tions，wo＝（178．2）；（way）in wh．， wie 28.9.
while or whilst，während，intem．
whisper，füfrern．
white，weip．
whither，wohin．
who，iruterrog．or comp．relative，wer； relative，ber，weldjer．
whoever，wer 40.3 ．
whole，gand ；on the wh．，int Gans zen．
why，watum．
wiched，böß．
will，（ \(=\) want，intend）twollen \(N\) ．irr．； expressing futurity simply，to be rendered by future of the principal verb．
William，Sbithetht \(m\) ．\(=\mathrm{mg}\) ．
willingly，gern or gernc．
window，ひcniter \(n .=x,-r ;\) w．－pane， Genfterfdecibe \(f\) ．＝en．
玉iscinflafle \(f\) ．\(=\mathrm{cn}\) ；Rhine w．， Mycinwein \(m\) ．\(=\) ng，＝tte．
winter， 23 inter \(m\) ．\(=x s_{1}=x\) ．
wipe，abriidjen，wifdyen．
 wilmfden，wollen \(N\) ．irr．38．7．
with，mit；（＝at the house of）bei； （ \(=\) among）bei 70；（with rage）vor．
without，olyme phac Dater 70.
 ＝aten 6．15， 27.25 ；American w．， ЖmeriEnerin \(f\) ．＝men．
wonder，fid）wunbern（at，über acc．）； impersonally，I wonder， \(\mathfrak{c s}\) wun＝ Dert míd，etc．
wonderfin，munterbar．
wooden，böl \(\mathrm{crm}_{\text {．}}\)
work，\((=\) labor）Nrbcit \(f\) ．＝ten ；（liter－ ary）Merf \(n\) ．＝fes，\(=\) le．－v．，arbeiter．
workman，Mrbetter \(2 n .=18_{1}=2\) ．
world，welt \(f\)＝ten；part of the w．，駐clttlycil \(m\) ．\(=18_{1}=[e\) ；in the w．，auf ter 1gelt 27．31．
worry，fid plagen．
worge：－grow w．，fid verfilichtert． worthy，mullvig（gen．），werth 27.25.
would, as aux'y, to be rendered by pret, subj. or cond'l of prineipal verb; w. rathex, mödte pret. subj., mödjte licber: :8. 10.
 write, folduiben \(O\).
yard, Suf \(m\). \(=\) fec, \(=\) offe.
ycar, Jahx \(n_{0}=\) res, \(=\) re ; for years, feit Jafrer.
yes, ia; Dod) 41.2 .
yet, nod), bod 55.
yesterday, gefern; day before y, vurgciterit. Yielld, nedylaffen 0 .
yonder, burt.
you, ilst, zic ( \(15: 3\) ).


your, chtr, Sur (153.4).
yowrs, ece Itrige pte. (159.5).
yourself, cud), pidt (155); felber or fetbit (155.5).
youth, ( \(=\) young man) Jünglity \(m\). \(=\mathrm{g} 8\), \(=\mathrm{ge}\).
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