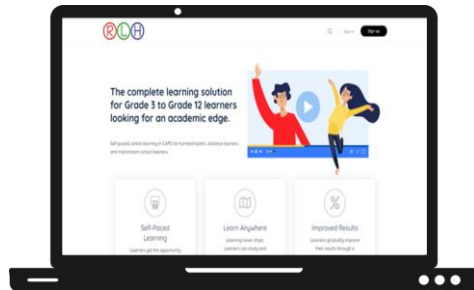


RUTEGA ONLINE

STUDENT GUIDE



Welcome to Rutega Learning Hubs' online learning platform.

The learning platform is designed to help you learn, test yourself and access additional support from our teachers/tutors



Go to www.online.rutegalh.co.za and click on the "sign-in" button



The complete learning solution
for Grade 3 to Grade 12 learners
looking for an academic edge.

Self-paced, online learning in CAPS for homeschoolers, distance learners
and mainstream school learners.



Self-Paced
Learning

Learners get the opportunity



Learn Anywhere

Learning never stops.
Learners can study and

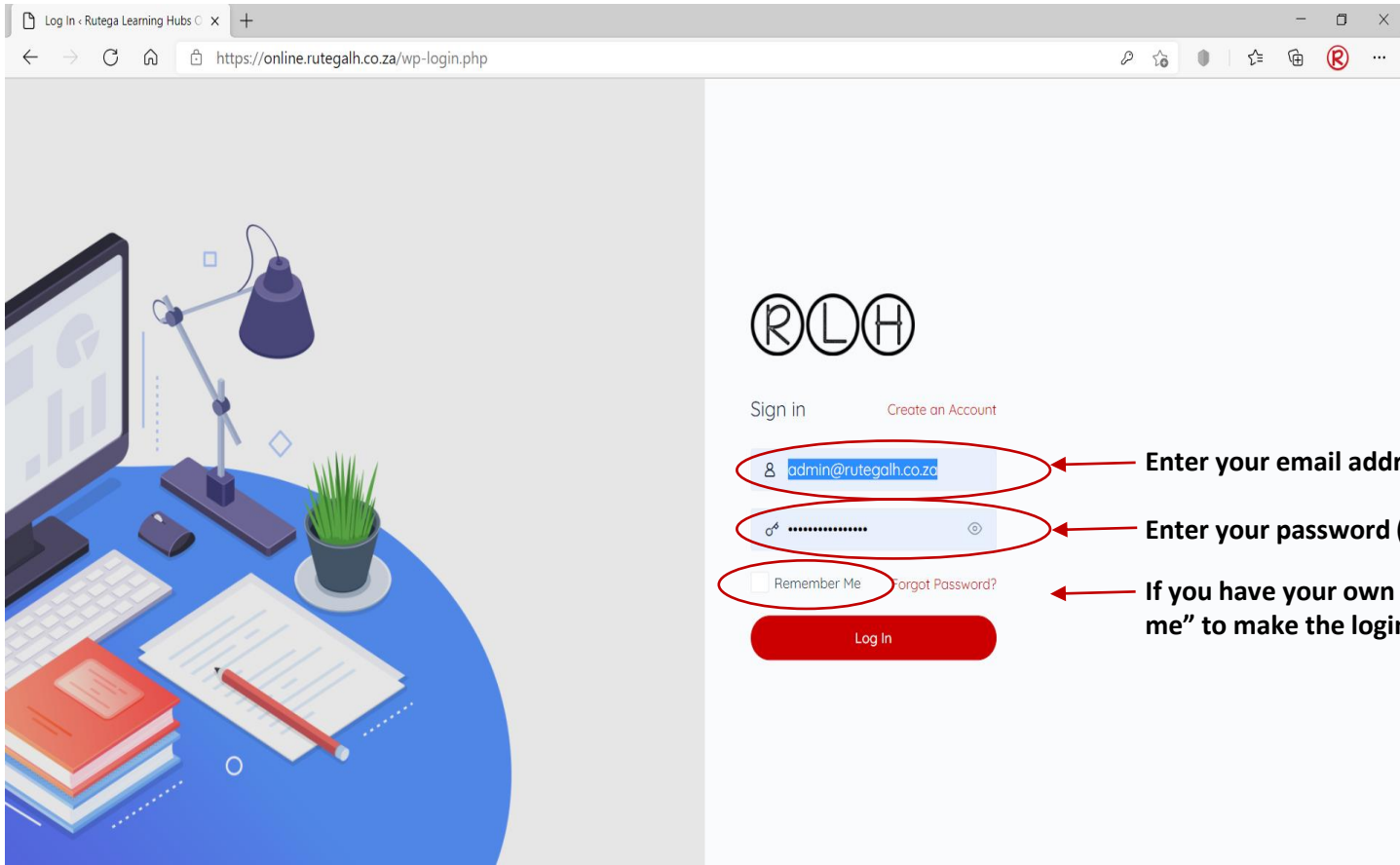


Improved Results

Learners gradually improve
their results through a



Enter your login details to gain access to the portal. In this step, you must use the details you were sent by the RLH administrator.



The image shows a browser window with the URL `https://online.rutegalh.co.za/wp-login.php`. The page features the RLH logo at the top, followed by "Sign in" and "Create an Account" links. There are three input fields: an email/username field containing `admin@rutegalh.co.za`, a password field with masked characters, and a "Remember Me" checkbox. A "Log In" button is at the bottom. Red circles and arrows highlight these elements with instructions.

Enter your email address or Username

Enter your password (the one given by the Hub)

If you have your own device, click on "Remember me" to make the login process easier next time



Dashboard

After successfully logging in, you will be automatically directed to the Dashboard. The Dashboard will have three main areas: **“My Progress”** that gives you details and reports about your progress, **“My Study Timetable”** which give you a suggested study schedule to follow plus advises you when online lessons will be held, and lastly **“Frequently Asked Questions”** which will help you answer some quick questions you may have about your time at Rutega Learning Hubs.

Dashboard – Rutega Learning Hubs

https://online.rutegalh.co.za/dashboard/

Dashboard My Subjects My Transcript

Grade10 Demo

My Progress

Student Summary

Student Name : Grade10 Demo
Academic Performance Level : **Level 1 (G)**
MY PROGRESS (Please click here for more information)
MY SKILL PROGRESS (Please click here for more information)
MY INDIVIDUAL SKILL PROGRESS (Please click here for more information)

Assessment Activity Assignment Activity Recommendations Recommended Tutors/Teachers/Trainers Courses Activity

No quizzes activity found.

My Study Timetable

Grade 10 Grade 11 Grade 2 Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grade 9

Monday Tuesday Wednesday Thursday

Generate PDF



My Subjects

To start learning, click on the “My Subjects” tab to see ALL the subjects you are registered for. Your subjects will be released by terms, allowing you to complete each term’s learning and assessments BEFORE moving on to the next term.

The screenshot shows a web browser window with the URL <https://online.rutegalh.co.za/members/grade10demo/courses/>. The navigation bar includes the Rutegalh logo (R, L, H) and tabs for Dashboard, My Subjects (circled in red), and My Transcript. The main content area displays a grid of subject cards under the heading "My Subjects".

- English (HL) ...**: 48 Lessons, 0% Complete, Last activity on 21 Jan 2021.
- Grade 10 Life Orientation ...**: 2 Lessons, 0% Complete, 0/2 Steps.
- Grade 10 Science ...**: 9 Lessons, 0% Complete, 0/18 Steps. (Circled in red)
- Grade 10 Mathematics...**: 22 Lessons, 0% Complete, Last activity on 21 Jan 2021.

On the right side, there are sections for "COMPLETE YOUR PROFILE" (60% Complete) and "DISCUSSIONS" (listing various grade levels and their completion status).

Click on the subject you want to start learning to get started.



Start Learning

Click on the lesson name or associated content to open it and get started with learning.

You can expand and collapse lessons content to see more information as you require.

Take note of the additional information on each lesson. When you click "Expand" you will see a list of this content.

This section will show you a summary of the whole subject in terms of number of lessons, topics covered and available assessment.

Grade 10 Mathematics - Term 1

https://online.rutegalh.co.za/courses/grade-10-maths-term-1/#learndash-course-content

Grade10 Demo

Dashboard My Subjects My Transcript

Topic 1: Algebraic Expressions

- Baseline Assessment: Grade 10 Mathematics - Algebraic Expressions
1 Assessment
Lesson Content
Baseline Assessment: Grade 10 Mathematics - Algebraic Expressions
- Lesson 1: Grade 10 Mathematics - The Real Number System
1 Topic
Expand
- Lesson 2: Grade 10 Mathematics - Products of Factors
3 Topics | 3 Assessments
Expand
- Lesson 3: Grade 10 Mathematics - Factorisation
4 Topics | 6 Assessments
Expand

Expand Collapse

Start Subject

SUBJECT INCLUDES

- 22 Lessons
- 15 Topics
- 21 Assessments

Lesson Page

On right panel, you will be able to see a list of lessons, topics and assessments. You can click on these to do any of them.

You use these arrows to move forward and backward between lessons, topics and assessments.

The screenshot shows a web browser window with the URL <https://online.rutegalh.co.za/courses/grade-10-maths-term-1/lessons/lesson-1-grade-10-mathematics-the-real-number-system/topic/the-re...>. The page features a navigation sidebar on the left with a list of lessons and assessments, including 'Baseline Assessment: Gra... 1 Assessment', 'Lesson 8: Grade 10 Math... 1 Topic | 1 Assessment', 'Lesson 9: Grade 10 Mathe... 1 Assessment', 'Lesson 10: Grade 10 Math... 1 Assessment', 'Lesson 11: Grade 10 Mathe... 1 Assessment', 'Topic 3 Unit Test: Grade 10... 1 Assessment', 'Topic 4: Trigonometry', 'Lesson 12: Grade 10 Math... 1 Assessment', 'Lesson 13: Grade 10 Mathematics... 1 Topic', 'Lesson 14: Grade 10 Mathematics... 1 Topic', and 'Assessment: End of Term'.

The main content area displays the lesson title 'The Real Number System' and a progress indicator '0% Complete'. A navigation bar at the top of the content area includes 'Grade 10 Mathematics - Term 1', 'Lesson 1: Grade 10 Mathematics - The Real Number System', 'The Real Number System', 'LESSON 2, TOPIC 1', 'In Progress', and '14 May 2021'. A red circle highlights navigation arrows in this bar. The lesson content includes the 'R|L|H' logo and the heading 'The Real Number System'. Below this, it states: 'Types of Numbers: The following diagram shows the types of numbers that form the set of real numbers.' A diagram is partially visible at the bottom, showing a blue circle and a grey circle labeled 'Rational Numbers (Q)'. A red arrow points from the navigation arrows to the lesson content area.

A video lesson, presentation and/or lesson notes will appear here.



Lesson

At the end of each topic, there will be a unit test. This assessment is important and counts towards your term marks. Ensure that you do ALL of them.

The Real Number System – Rutegalh

https://online.rutegalh.co.za/courses/grade-10-maths-term-1/lessons/lesson-1-grade-10-mathematics-the-real-number-system/topic/the-re...

Grade10 Demo

| | | |
|--------------------|--|----------------------------------|
| | <ul style="list-style-type: none">A natural number is a composite number if it is greater than 1 and it is not prime. | 8, 24, 33 are composite numbers. |
| Whole numbers (No) | Natural numbers and zero. | 0, 1, 2, 3, 4, 5, ... |

Page 1 / 2 Zoom 100%

Practice Your New Knowledge

Circle all of the words that can be used to describe the number 25

Even, Odd, Positive, Negative, Prime, Composite, Natural, Whole, Rational, Irrational, Real

When done with the lesson, you will be given an opportunity to practice your skills.



Assessments

As you answer each question, you will get prompt feedback that informs you whether the answer is correct or incorrect. For some quizzes, you only get this at the end of the quiz.

At the end of the assessment, click on the "Assessment Summary" to end the assessment and calculate the results.

Practice: Mathematics - Multiplying Binomials

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Current Review Correct Incorrect

Review question

Assessment Summary

2 point(s)

Multiply/Simplify the following expression: $2y(y+4)$

Note: If you need to write an exponent in your answer, use the sign (^) before writing the power. Make sure there are no spaces in your answer.

=

Check

After each answer, you need to click on "Check" to check if your answer is correct or incorrect.



Messages

Once you have connected online with your teacher/tutor you will be able to send and receive messages directly from the portal.

When you click on the three lines it will reveal a second menu where you can access more options, such as messages.

Messages

New Message

Type the names of one or more people

No new messages yet!
Looks like you haven't initiated a conversation with any other member.

Type message

Aa 📷 😊

Send

- Documents
- Discussions
- My Account
- Messages
- Log Out

Once you've typed your message you click "send" to send it. Teachers/tutors will respond to messages as timely as possible.



For Further **Assistance**

support@rutegalh.co.za

0 1 1 6 8 0 0 9 2 8

