

Bit-String Code Number (n)	6-Bit String $[x_0 x_1 x_2 x_3 x_4 x_5]$						Decimal Fraction Representation $\phi = \sum_{i=0}^5 2^{-(i+1)} x_i$
	x_0	x_1	x_2	x_3	x_4	x_5	
0	0	0	0	0	0	0	0
1	0	0	0	0	0	1	0.015625
2	0	0	0	0	1	0	0.03125
3	0	0	0	0	1	1	0.046875
4	0	0	0	1	0	0	0.0625
5	0	0	0	1	0	1	0.078125
6	0	0	0	1	1	0	0.09375
7	0	0	0	1	1	1	0.109375
8	0	0	1	0	0	0	0.125
9	0	0	1	0	0	1	0.140625
10	0	0	1	0	1	0	0.15625
11	0	0	1	0	1	1	0.171875
12	0	0	1	1	0	0	0.1875
13	0	0	1	1	0	1	0.203125
14	0	0	1	1	1	0	0.21875
15	0	0	1	1	1	1	0.234375
16	0	1	0	0	0	0	0.25
17	0	1	0	0	0	1	0.265625
18	0	1	0	0	1	0	0.28125
19	0	1	0	0	1	1	0.296875
20	0	1	0	1	0	0	0.3125
21	0	1	0	1	0	1	0.328125
22	0	1	0	1	1	0	0.34375
23	0	1	0	1	1	1	0.359375
24	0	1	1	0	0	0	0.375
25	0	1	1	0	0	1	0.390625
26	0	1	1	0	1	0	0.40625
27	0	1	1	0	1	1	0.421875
28	0	1	1	1	0	0	0.4375
29	0	1	1	1	0	1	0.453125
30	0	1	1	1	1	0	0.46875
31	0	1	1	1	1	1	0.484375

