

# SQUARE AND CUBE ROOT CHART

Number (n)	Square (n <sup>2</sup> )	Square Root ( $\sqrt{n}$ )	Cube (n <sup>3</sup> )	Cube Root ( $\sqrt[3]{n}$ )
1	1	1.000	1	1.000
2	4	1.414	8	1.260
3	9	1.732	27	1.442
4	16	2.000	64	1.587
5	25	2.236	125	1.710
6	36	2.449	216	1.817
7	49	2.646	343	1.913
8	64	2.828	512	2.000
9	81	3.000	729	2.080
10	100	3.162	1,000	2.154
11	121	3.317	1,331	2.224
12	144	3.464	1,728	2.289
13	169	3.606	2,197	2.351
14	196	3.742	2,744	2.410
15	225	3.873	3,375	2.466
16	256	4.000	4,096	2.520
17	289	4.123	4,913	2.571
18	324	4.243	5,832	2.621

<b>Number (n)</b>	<b>Square (n<sup>2</sup>)</b>	<b>Square Root (√n)</b>	<b>Cube (n<sup>3</sup>)</b>	<b>Cube Root (<sup>3</sup>√n)</b>
19	361	4.359	6,859	2.668
20	400	4.472	8,000	2.714