

Squares - Cubes - Square Root Chart

number n	square n ²	cube n ³	square root $\sqrt{n}$
1	1	1	1.0000
2	4	8	1.4142
3	9	27	1.7321
4	16	64	2.0000
5	25	125	2.2361
6	36	216	2.4495
7	49	343	2.6458
8	64	512	2.8284
9	81	729	3.0000
10	100	1000	3.1623
11	121	1331	3.3166
12	144	1728	3.4641
13	169	2197	3.6056
14	196	2744	3.7417
15	225	3375	3.8730
16	256	4096	4.0000
17	289	4913	4.1231
18	324	5832	4.2426
19	361	6859	4.3589
20	400	8000	4.4721
21	441	9261	4.5826
22	484	10648	4.6904
23	529	12167	4.7958
24	576	13824	4.8990
25	625	15625	5.0000
26	676	17576	5.0990
27	729	19683	5.1962
28	784	21952	5.2915
29	841	24389	5.3852
30	900	27000	5.4772
31	961	29791	5.5678
32	1024	32768	5.6569
33	1089	35937	5.7446
34	1156	39304	5.8310
35	1225	42875	5.9161
36	1296	46656	6.0000
37	1369	50653	6.0828
38	1444	54872	6.1644
39	1521	59319	6.2450
40	1600	64000	6.3246

number n	square n ²	cube n ³	square root $\sqrt{n}$
41	1681	68921	6.4031
42	1764	74088	6.4807
43	1849	79507	6.5574
44	1936	85184	6.6332
45	2025	91125	6.7082
46	2116	97336	6.7823
47	2209	103823	6.8557
48	2304	110592	6.9282
49	2401	117649	7.0000
50	2500	125000	7.0711
51	2601	132651	7.1414
52	2704	140608	7.2111
53	2809	148877	7.2801
54	2916	157464	7.3485
55	3025	166375	7.4162
56	3136	175616	7.4833
57	3249	185193	7.5498
58	3364	195112	7.6158
59	3481	205379	7.6811
60	3600	216000	7.7460
61	3721	226981	7.8102
62	3844	238328	7.8740
63	3969	250047	7.9373
64	4096	262144	8.0000
65	4225	274625	8.0623
66	4356	287496	8.1240
67	4489	300763	8.1854
68	4624	314432	8.2462
69	4761	328509	8.3066
70	4900	343000	8.3666
71	5041	357911	8.4261
72	5184	373248	8.4853
73	5329	389017	8.5440
74	5476	405224	8.6023
75	5625	421875	8.6603
76	5776	438976	8.7178
77	5929	456533	8.7750
78	6084	474552	8.8318
79	6241	493039	8.8882
80	6400	512000	8.9443