

Square and Square Root Table for Numbers 1 through 100

Number	Square	Square Root	Number	Square	Square Root
1	1	1.000	26	676	5.099
2	4	1.414	27	729	5.196
3	9	1.732	28	784	5.292
4	16	2.000	29	841	5.385
5	25	2.236	30	900	5.477
6	36	2.449	31	961	5.568
7	49	2.646	32	1,024	5.657
8	64	2.828	33	1,089	5.745
9	81	3.000	34	1,156	5.831
10	100	3.162	35	1,225	5.916
11	121	3.317	36	1,296	6.000
12	144	3.464	37	1,369	6.083
13	169	3.606	38	1,444	6.164
14	196	3.742	39	1,521	6.245
15	225	3.873	40	1,600	6.325
16	256	4.000	41	1,681	6.403
17	289	4.123	42	1,764	6.481
18	324	4.243	43	1,849	6.557
19	361	4.359	44	1,936	6.633
20	400	4.472	45	2,025	6.708
21	441	4.583	46	2,116	6.782
22	484	4.690	47	2,209	6.856
23	529	4.796	48	2,304	6.928
24	576	4.899	49	2,401	7.000
25	625	5.000	50	2,500	7.071

Square and Square Root Table for Numbers 1 through 100 (Continued)

Number	Square	Square Root	Number	Square	Square Root
51	2,601	7.141	76	5,776	8.718
52	2,704	7.211	77	5,929	8.775
53	2,809	7.280	78	6,084	8.832
54	2,916	7.348	79	6,241	8.888
55	3,025	7.416	80	6,400	8.944
56	3,136	7.483	81	6,561	9.000
57	3,249	7.550	82	6,724	9.055
58	3,364	7.616	83	6,889	9.110
59	3,481	7.681	84	7,056	9.165
60	3,600	7.746	85	7,225	9.220
61	3,721	7.810	86	7,396	9.274
62	3,844	7.874	87	7,569	9.327
63	3,969	7.937	88	7,744	9.381
64	4,096	8.000	89	7,921	9.434
65	4,225	8.062	90	8,100	9.487
66	4,356	8.124	91	8,281	9.539
67	4,489	8.185	92	8,464	9.592
68	4,624	8.246	93	8,649	9.644
69	4,761	8.307	94	8,836	9.695
70	4,900	8.367	95	9,025	9.747
71	5,041	8.426	96	9,216	9.798
72	5,184	8.485	97	9,409	9.849
73	5,329	8.544	98	9,604	9.899
74	5,476	8.602	99	9,801	9.950
75	5,625	8.660	100	10,000	10.000