

## SQUARES & SQUARE ROOTS

N	N <sup>2</sup>	$\sqrt{N}$
1	1	1.00
2	4	1.41
3	9	1.73
4	16	2.00
5	25	2.24
6	36	2.45
7	49	2.65
8	64	2.83
9	81	3.00
10	100	3.16
11	121	3.32
12	144	3.46
13	169	3.61
14	196	3.74
15	225	3.87
16	256	4.00
17	289	4.12
18	324	4.24
19	361	4.36
20	400	4.47
21	441	4.58
22	484	4.69
23	529	4.80
24	576	4.90
25	625	5.00
26	676	5.10
27	729	5.20
28	784	5.29
29	841	5.39
30	900	5.48
31	961	5.57
32	1,024	5.66
33	1,089	5.74
34	1,156	5.83
35	1,225	5.92
36	1,296	6.00
37	1,369	6.08
38	1,444	6.16
39	1,521	6.24
40	1,600	6.32
41	1,681	6.40
42	1,764	6.48
43	1,849	6.56
44	1,936	6.63
45	2,025	6.71
46	2,116	6.78
47	2,209	6.86
48	2,304	6.93
49	2,401	7.00
50	2,500	7.07

N	N <sup>2</sup>	$\sqrt{N}$
51	2,601	7.14
52	2,704	7.21
53	2,809	7.28
54	2,916	7.35
55	3,025	7.42
56	3,136	7.48
57	3,249	7.55
58	3,364	7.62
59	3,481	7.68
60	3,600	7.75
61	3,721	7.81
62	3,844	7.87
63	3,969	7.94
64	4,096	8.00
65	4,225	8.06
66	4,356	8.12
67	4,489	8.19
68	4,624	8.25
69	4,761	8.31
70	4,900	8.37
71	5,041	8.43
72	5,184	8.49
73	5,329	8.54
74	5,476	8.60
75	5,625	8.66
76	5,776	8.72
77	5,929	8.77
78	6,084	8.82
79	6,241	8.88
80	6,400	8.94
81	6,561	9.00
82	6,724	9.06
83	6,889	9.11
84	7,056	9.17
85	7,225	9.22
86	7,396	9.27
87	7,569	9.33
88	7,744	9.38
89	7,921	9.43
90	8,100	9.49
91	8,281	9.54
92	8,464	9.59
93	8,649	9.64
94	8,836	9.70
95	9,025	9.75
96	9,216	9.80
97	9,409	9.85
98	9,604	9.90
99	9,801	9.95
100	10,000	10.00

N	N <sup>2</sup>	$\sqrt{N}$
101	10,201	10.05
102	10,404	10.10
103	10,609	10.15
104	10,816	10.20
105	11,025	10.25
106	11,236	10.30
107	11,449	10.34
108	11,664	10.39
109	11,881	10.44
110	12,100	10.49
111	12,321	10.54
112	12,544	10.58
113	12,769	10.63
114	12,996	10.68
115	13,225	10.72
116	13,456	10.77
117	13,689	10.82
118	13,924	10.86
119	14,161	10.91
120	14,400	10.95
121	14,641	11.00
122	14,884	11.05
123	15,129	11.09
124	15,376	11.14
125	15,625	11.18
126	15,876	11.22
127	16,129	11.27
128	16,384	11.31
129	16,641	11.36
130	16,900	11.40
131	17,161	11.45
132	17,424	11.49
133	17,689	11.53
134	17,956	11.58
135	18,225	11.62
136	18,496	11.66
137	18,769	11.70
138	19,044	11.75
139	19,321	11.79
140	19,600	11.83
141	19,881	11.87
142	20,164	11.92
143	20,449	11.96
144	20,736	12.00
145	21,025	12.04
146	21,316	12.08
147	21,609	12.12
148	21,904	12.17
149	22,201	12.21
150	22,500	12.25

REVIEW ONLY

School Datebooks

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