

COMMON SQUARES, CUBES, AND ROOTS

	Square	Cube	Square Root	
x	x^2	x^3		\sqrt{x}
1	1	1		$\sqrt{1}$
			≈ 1.4	$\sqrt{2}$
			≈ 1.7	$\sqrt{3}$
2	4	8	2	$\sqrt{4}$
3	9	27	3	$\sqrt{9}$
4	16	64	4	$\sqrt{16}$
5	25	125	5	$\sqrt{25}$
6	36	216	6	$\sqrt{36}$
7	49	343	7	$\sqrt{49}$
8	64	512	8	$\sqrt{64}$
9	81	729	9	$\sqrt{81}$
10	100	1000	10	$\sqrt{100}$
11	121	1331	11	$\sqrt{121}$
12	144	1738	12	$\sqrt{144}$