



Simplify square roots of perfect squares

1 Simplify the radical

$$\sqrt{3 \cdot 3}$$

A 2	B $\sqrt{3}$
C 1	D 3

2 Find the square root of the given perfect square

$$\sqrt{4}$$

A 6	B 36	C 64
D 5	E 9	F 2

3 Simplify the radical

$$\sqrt{16}$$

A 1	B 6	C 5
D 4	E 3	

4 Find the square root of the given perfect square

$$\sqrt{36}$$

A 10	B 7	C 8
D 5	E 1,156	F 6

5 Find the square root of the given perfect square

$$\sqrt{9}$$

A 4	B 1	C 3
D 36	E 2	F 64

6 Find the square root of the given perfect square

$$\sqrt{1}$$

A 2	B 1	C 0
D 4	E 5	F 9

7 Find the square root of the given perfect square

$$\sqrt{49}$$

A 3	B 2,704	C 2,209
D 5	E 2,304	F 7

8 Find the square root of the given perfect square

$$\sqrt{16}$$

A 8	B 3	C 400
D 6	E 361	F 4