



Math worksheet on 'Square Root Equation Solving (Level 3)'. Part of a broader unit on 'Exponents - Practice'

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1

Solve for the variable in the equation

$$\sqrt{m} = 8$$

a	m = 83	b	m = 79
c	m = 77	d	m = 66
e	m = 64	f	m = 78

2

Solve for the variable in the equation

$$\sqrt{p} = 10$$

a	p = 95	b	p = 101
c	p = 113	d	p = 98
e	p = 104	f	p = 100

3

Solve for the variable in the equation

$$\sqrt{c} = 12$$

a	c = 144	b	c = 151
c	c = 154	d	c = 145
e	c = 141	f	c = 153

4

Solve for the variable in the equation

$$\sqrt{n} = 11$$

a	n = 129	b	n = 137
c	n = 121	d	n = 136
e	n = 134	f	n = 131

5

Solve for the variable in the equation

$$\sqrt{c} = 9$$

a	c = 81	b	c = 96
c	c = 98	d	c = 85
e	c = 93	f	c = 86