



Math worksheet on 'Square Root Equation Solving (Level 1)'. Part of a broader unit on 'Exponents - Advanced'

Learn online: app.mobius.academy/math/units/exponents_advanced/

1

Solve for the variable in the equation

$$\sqrt{m} = 3$$

a	m = 18	b	m = 13
c	m = 7	d	m = 17
e	m = 9	f	m = 10

2

Solve for the variable in the equation

$$\sqrt{x} = 4$$

a	x = 34	b	x = 18
c	x = 23	d	x = 14
e	x = 33	f	x = 16

3

Solve for the variable in the equation

$$\sqrt{x} = 5$$

a	x = 25	b	x = 41
c	x = 23	d	x = 37
e	x = 20	f	x = 34

4

Solve for the variable in the equation

$$\sqrt{m} = 2$$

a	m = 4	b	m = 23
c	m = 2	d	m = -1
e	m = 12	f	m = 21