



Math worksheet on 'Square Root Equation Solving (Level 1)'. Part of a broader unit on 'Squares and Square Roots - Practice'

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1

Solve for the variable in the equation

$$\sqrt{m} = 2$$

a

$m = 21$

b

$m = 4$

c

$m = 2$

d

$m = -1$

e

$m = 12$

f

$m = 23$

2

Solve for the variable in the equation

$$\sqrt{m} = 3$$

a

$m = 7$

b

$m = 17$

c

$m = 18$

d

$m = 9$

e

$m = 10$

f

$m = 13$

3

Solve for the variable in the equation

$$\sqrt{x} = 5$$

a

$x = 34$

b

$x = 23$

c

$x = 41$

d

$x = 25$

e

$x = 20$

f

$x = 37$

4

Solve for the variable in the equation

$$\sqrt{x} = 4$$

a

$x = 14$

b

$x = 34$

c

$x = 16$

d

$x = 33$

e

$x = 23$

f

$x = 18$