



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

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1 Solve for the variable in the equation

$$p^2 = 81$$

a

$p = 11$

b

$p = 8$

c

$p = 9$

d

$p = 10$

e

$p = 12$

f

$p = 7$

2 Solve for the variable in the equation

$$c^2 = 100$$

a

$c = 12$

b

$c = 8$

c

$c = 13$

d

$c = 11$

e

$c = 10$

f

$c = 9$

3 Solve for the variable in the equation

$$c^2 = 144$$

a

$c = 14$

b

$c = 10$

c

$c = 15$

d

$c = 11$

e

$c = 13$

f

$c = 12$

4 Solve for the variable in the equation

$$m^2 = 121$$

a

$m = 11$

b

$m = 9$

c

$m = 12$

d

$m = 14$

e

$m = 13$

f

$m = 10$