



Math worksheet on 'Linear Equation - One Variable, Three Terms, Simple Display (Level 2)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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1

Solve for the variable in the equation

$$2 \times p \div 2 = 9$$

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

$$9z = 26 - 4z$$

a

$z = 5$

b

$z = 2$

c

$z = 1$

d

$z = 0$

e

$z = 3$

f

$z = 4$

3

Solve for the variable in the equation

$$6n = 81 - 3n$$

a

$n = 10$

b

$n = 8$

c

$n = 9$

d

$n = 12$

e

$n = 7$

f

$n = 11$

4

Solve for the variable in the equation

$$2 \times c \div 2 = 5$$

a

$c = 7$

b

$c = 3$

c

$c = 6$

d

$c = 4$

e

$c = 8$

f

$c = 5$

5

Solve for the variable in the equation

$$7m = 26 - 6m$$

a

$m = 5$

b

$m = 1$

c

$m = 0$

d

$m = 3$

e

$m = 2$

f

$m = 4$

6

Solve for the variable in the equation

$$128 \div (4 \times m) = 4$$

a

$m = 11$

b

$m = 8$

c

$m = 10$

d

$m = 7$

e

$m = 6$

f

$m = 9$

7

Solve for the variable in the equation

$$140 \div (5 \times m) = 4$$

a

$m = 10$

b

$m = 9$

c

$m = 7$

d

$m = 6$

e

$m = 5$

f

$m = 8$