



Math worksheet on 'Linear Equation - One Variable, Three Terms, Simple Display (Level 1)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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1

Solve for the variable in the equation

$$5 \times d + 2 = 12$$

a

$d = 3$

b

$d = 5$

c

$d = 0$

d

$d = 1$

e

$d = 4$

f

$d = 2$

2

Solve for the variable in the equation

$$5 \times y + 9 = 54$$

a

$y = 7$

b

$y = 11$

c

$y = 10$

d

$y = 8$

e

$y = 12$

f

$y = 9$

3

Solve for the variable in the equation

$$b - 3 = 12 - 6$$

a

$b = 12$

b

$b = 8$

c

$b = 10$

d

$b = 9$

e

$b = 11$

f

$b = 7$

4

Solve for the variable in the equation

$$5 \times d + 3 = 48$$

a

$d = 11$

b

$d = 12$

c

$d = 7$

d

$d = 10$

e

$d = 9$

f

$d = 8$

5

Solve for the variable in the equation

$$5 \times y + 4 = 14$$

a

$y = 5$

b

$y = 4$

c

$y = 0$

d

$y = 1$

e

$y = 3$

f

$y = 2$

6

Solve for the variable in the equation

$$2 \times x - 7 = 11$$

a

$x = 8$

b

$x = 10$

c

$x = 12$

d

$x = 7$

e

$x = 9$

f

$x = 11$

7

Solve for the variable in the equation

$$n + 9 = 16 - 4$$

a

$n = 2$

b

$n = 3$

c

$n = 4$

d

$n = 5$

e

$n = 1$

f

$n = 6$