



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

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1 What number can be put in the circle to make this equation correct?

$$9 \times \bigcirc + 3 = 75$$

a	b	c	d	e	f
$\bigcirc = 9$	$\bigcirc = 10$	$\bigcirc = 6$	$\bigcirc = 11$	$\bigcirc = 7$	$\bigcirc = 8$

2 What number can be put in the circle to make this equation correct?

$$\bigcirc + 8 = 22 - 8$$

a	b	c	d	e	f
$\bigcirc = 6$	$\bigcirc = 4$	$\bigcirc = 9$	$\bigcirc = 7$	$\bigcirc = 5$	$\bigcirc = 8$

3 What number can be put in the circle to make this equation correct?

$$4 \times \bigcirc + 8 = 44$$

a	b	c	d	e	f
$\bigcirc = 11$	$\bigcirc = 12$	$\bigcirc = 10$	$\bigcirc = 7$	$\bigcirc = 9$	$\bigcirc = 8$

4 What number can be put in the circle to make this equation correct?

$$\bigcirc - 4 = 2 - 4$$

a	b	c	d	e	f
$\bigcirc = 5$	$\bigcirc = 4$	$\bigcirc = 2$	$\bigcirc = 3$	$\bigcirc = 1$	$\bigcirc = 0$

5 What number can be put in the circle to make this equation correct?

$$9 \times \bigcirc - 7 = 11$$

a	b	c	d	e	f
$\bigcirc = 5$	$\bigcirc = 1$	$\bigcirc = 4$	$\bigcirc = 2$	$\bigcirc = 0$	$\bigcirc = 3$

6 What number can be put in the circle to make this equation correct?

$$\bigcirc - 9 = 6 - 9$$

a	b	c	d	e	f
$\bigcirc = 4$	$\bigcirc = 6$	$\bigcirc = 9$	$\bigcirc = 8$	$\bigcirc = 7$	$\bigcirc = 5$

7 What number can be put in the circle to make this equation correct?

$$\bigcirc - 3 = 15 - 9$$

a	b	c	d	e	f
$\bigcirc = 7$	$\bigcirc = 8$	$\bigcirc = 10$	$\bigcirc = 11$	$\bigcirc = 9$	$\bigcirc = 12$