



Math worksheet on 'Linear Equation - Solve for Box, Two Terms (Level 2)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

Learn online: app.mobius.academy/math/units/algebra_basic_concepts_practice/

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

$$8 \cdot \bigcirc = 56$$

a	b	c	d	e	f
$\bigcirc = 10$	$\bigcirc = 9$	$\bigcirc = 7$	$\bigcirc = 6$	$\bigcirc = 8$	$\bigcirc = 5$

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

$$7 \cdot \bigcirc = 63$$

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

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

$$\frac{\bigcirc}{4} = 9$$

a	b	c
$\bigcirc = 36$	$\bigcirc = 38$	$\bigcirc = 37$
d	e	f
$\bigcirc = 39$	$\bigcirc = 35$	$\bigcirc = 34$

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

$$\frac{\bigcirc}{4} = 4$$

a	b	c
$\bigcirc = 16$	$\bigcirc = 17$	$\bigcirc = 15$
d	e	f
$\bigcirc = 19$	$\bigcirc = 14$	$\bigcirc = 18$

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

$$9 \cdot \bigcirc = 63$$

a	b	c	d	e	f
$\bigcirc = 5$	$\bigcirc = 7$	$\bigcirc = 10$	$\bigcirc = 9$	$\bigcirc = 8$	$\bigcirc = 6$

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

$$3 \cdot \bigcirc = 6$$

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

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

$$\frac{\bigcirc}{4} = 8$$

a	b	c
$\bigcirc = 32$	$\bigcirc = 35$	$\bigcirc = 34$
d	e	f
$\bigcirc = 30$	$\bigcirc = 33$	$\bigcirc = 31$