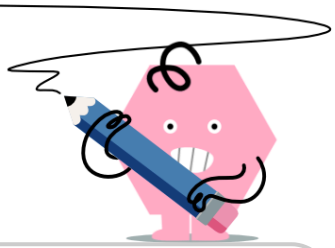
Name

Linear Equation - Solve for Box, Three Terms



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

$$\frac{6 \cdot \bigcirc}{8} = 9$$

A	B	C
$\bigcirc = 13$	$\bigcirc = 11$	$\bigcirc = 15$
D	**E**	**F**
$\bigcirc = 12$	$\bigcirc = 14$	$\bigcirc = 10$

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

$$5 \cdot \bigcirc = 24 - 7 \cdot \bigcirc$$

A	B	C	D	E	F
$\bigcirc = 4$	$\bigcirc = 0$	$\bigcirc = 5$	$\bigcirc = 3$	$\bigcirc = 2$	$\bigcirc = 1$

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

$$\frac{108}{3 \cdot \bigcirc} = 9$$

A	B	C
$\bigcirc = 2$	$\bigcirc = 3$	$\bigcirc = 4$
D	**E**	**F**
$\bigcirc = 6$	$\bigcirc = 7$	$\bigcirc = 5$

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

$$3 \cdot \bigcirc = 7 + 2 \cdot \bigcirc$$

A	B	C	D	E	F
$\bigcirc = 5$	$\bigcirc = 9$	$\bigcirc = 6$	$\bigcirc = 10$	$\bigcirc = 8$	$\bigcirc = 7$

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

$$\frac{144}{8 \cdot \bigcirc} = 2$$

A	B	C
$\bigcirc = 8$	$\bigcirc = 11$	$\bigcirc = 9$
D	**E**	**F**
$\bigcirc = 10$	$\bigcirc = 7$	$\bigcirc = 12$

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

$$\frac{108}{6 \cdot \bigcirc} = 9$$

A	B	C
$\bigcirc = 4$	$\bigcirc = 3$	$\bigcirc = 2$
D	**E**	**F**
$\bigcirc = 1$	$\bigcirc = 5$	$\bigcirc = 0$

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

$$2 \cdot \bigcirc = 30 - 8 \cdot \bigcirc$$

A	B	C	D	E	F
$\bigcirc = 4$	$\bigcirc = 6$	$\bigcirc = 5$	$\bigcirc = 3$	$\bigcirc = 2$	$\bigcirc = 1$

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

$$5 \cdot \bigcirc = 4 + 4 \cdot \bigcirc$$

A	B	C	D	E	F
$\bigcirc = 5$	$\bigcirc = 3$	$\bigcirc = 4$	$\bigcirc = 2$	$\bigcirc = 6$	$\bigcirc = 7$