



Math worksheet on 'Linear Equation - Solve for Box, Two Terms (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?

$$\bigcirc + 6 = 13$$

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

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

$$\bigcirc - 2 = 2$$

- | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|
| a | b | c | d | e | f |
| $\bigcirc = 7$ | $\bigcirc = 6$ | $\bigcirc = 2$ | $\bigcirc = 5$ | $\bigcirc = 3$ | $\bigcirc = 4$ |

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

$$\bigcirc - 2 = 7$$

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

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

$$\bigcirc - 9 = 0$$

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

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

$$\bigcirc - 5 = 4$$

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

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

$$\bigcirc + 7 = 12$$

- | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|
| a | b | c | d | e | f |
| $\bigcirc = 8$ | $\bigcirc = 5$ | $\bigcirc = 7$ | $\bigcirc = 3$ | $\bigcirc = 6$ | $\bigcirc = 4$ |

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

$$\bigcirc + 7 = 14$$

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