



Math worksheet on 'Linear Equation - Solve for Box, Three Terms, Add and Subtract (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?

$$\bigcirc + 6 = 17 - 9$$

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

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

$$\bigcirc - 3 = 9 - 8$$

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

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

$$\bigcirc - 3 = 10 - 9$$

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

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

$$\bigcirc - 7 = 5 - 8$$

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

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

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

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

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

$$\bigcirc + 4 = 14 - 2$$

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

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

$$\bigcirc + 5 = 14 - 3$$

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