

## Lesson 2 Assignment 2-Step Equations

Date \_\_\_\_\_ Period \_\_\_\_\_

Solve each equation.

1)  $-3 - 9x = 141$

2)  $-6r + 3 = -27$

3)  $9 = \frac{n}{15} + 10$

4)  $-4 = \frac{b}{8} - 3$

5)  $-6 + \frac{v}{7} = -8$

6)  $-5 = -6 + \frac{x}{14}$

7)  $-8 = \frac{p}{8} - 8$

8)  $5 = 6 + \frac{k}{12}$

9)  $\frac{-1 + n}{9} = -1$

10)  $\frac{-7 + x}{4} = -2$

## Answers to Lesson 2 Assignment 2-Step Equations (ID: 1)

- 1)  $\{-16\}$
- 5)  $\{-14\}$
- 9)  $\{-8\}$

- 2)  $\{5\}$
- 6)  $\{14\}$
- 10)  $\{-1\}$

- 3)  $\{-15\}$
- 7)  $\{0\}$

- 4)  $\{-8\}$
- 8)  $\{-12\}$