## One Step Equation - Add/Sub

Name \_\_\_\_\_

Score \_\_\_\_\_

OS:03

Example 1: Solve

$$d + 1 = 9$$

$$d + 1 - 1 = 9 - 1$$

$$d = 8$$

Example 2: Solve

$$y - 3 = -15$$

$$y - 3 + 3 = -15 + 3$$

$$y = -12$$

Solve each equation.

1) 
$$g - 2 = -8$$

2) 
$$x + 16 = 11$$

3) 
$$v + 4 = 5$$

4) 
$$k - 10 = 10$$

5) 
$$m - 7 = 14$$

6) 
$$n + 6 = -6$$

7) 
$$x + 8 = -2$$

8) 
$$t - 3 = -3$$

## **Answer key**

Example 1: Solve

$$d + 1 = 9$$

$$d + 1 - 1 = 9 - 1$$

$$d = 8$$

Example 2: Solve

$$y - 3 = -15$$

$$y - 3 + 3 = -15 + 3$$

$$y = -12$$

Solve each equation.

1) 
$$g - 2 = -8$$

2) 
$$x + 16 = 11$$

$$g = -6$$

$$x = -5$$

3) 
$$v + 4 = 5$$

4) 
$$k - 10 = 10$$

$$v = 1$$

$$k = 20$$

5) 
$$m - 7 = 14$$

6) 
$$n + 6 = -6$$

$$m = 21$$

$$n = -12$$

7) 
$$x + 8 = -2$$

8) 
$$t - 3 = -3$$

$$x = -10$$

$$t = 0$$