

# Two Step Equations Worksheet

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Instructions:** Solve the equations. Determine the value of x or y.

1.  $3x + 5 = 20$  \_\_\_\_\_

2.  $5y - 4 = 16$  \_\_\_\_\_

3.  $9x - 7 = 20$  \_\_\_\_\_

4.  $6 + 2y = 18$  \_\_\_\_\_

5.  $14 - 3x = 5$  \_\_\_\_\_

6.  $4y + 6 = 30$  \_\_\_\_\_

7.  $10y - 3 = 47$  \_\_\_\_\_

8.  $5 + 6y = 35$  \_\_\_\_\_

9.  $2x + 11 = 25$  \_\_\_\_\_

10.  $7x - 2 = 40$  \_\_\_\_\_

11.  $4x - 5 = 27$  \_\_\_\_\_

12.  $3 + 2y = 17$  \_\_\_\_\_

13.  $6x + 4 = 40$  \_\_\_\_\_

14.  $8y - 6 = 50$  \_\_\_\_\_

15.  $12 - 5x = 2$  \_\_\_\_\_

16.  $9 + 4y = 25$  \_\_\_\_\_