

## Solve for y Worksheet

Name \_\_\_\_\_

Rewrite the equation in function form (Solve for Y).

1.  $2x + 3y = 10$

2.  $4y - 8x = 16$

3.  $5x - y = -8$

$$Y = \frac{10 - 2x}{3}$$

$$y = 2x + 4$$

$$y = 5x + 8$$

4.  $x + 3y = 7$

5.  $4x - 2y = 12$

6.  $15 = 3x + 5y$

$$Y = \frac{7 - x}{3}$$

$$y = 2x - 6$$

$$y = \frac{15 - 3x}{5}$$

7.  $x - y = -1$

8.  $-3x + 2y = 6$

9.  $6x - 2y = 10$

$$Y = x + 1$$

$$y = \frac{6 + 3x}{2}$$

$$y = 3x - 5$$