## **Slope-Intercept Form**

Write each equation of the line in slope-intercept form.

1) 
$$3x + 5 = 9y$$

2) 
$$y - 12 = 7x - 12$$

3) 
$$2(x + y) = 8$$

4) 
$$4y + 6 + \frac{1}{4}x = \frac{3}{2}$$

5) 
$$-10x + 5y = 15$$

6) 
$$\frac{7}{6}y = x - 14$$

$$7) \quad \frac{6x}{y+8} = 3$$

8) 
$$5x - 12 = 9(2y - 1)$$

9) 
$$\frac{5}{4}(-x-4) = \frac{1}{8}(6y-10)$$

10) 
$$4x + 1 = -y + \frac{2}{9}$$