Name: Date:

Slope and Y-Intercept

worksheet

Rewrite each of the following equations in y = mx + b form. Show each step.

1)
$$4y - x = 12$$

2)
$$5x - 6y = -2$$

3)
$$12y = \frac{4x - 24}{3}$$

4)
$$\frac{3(x-y)}{2} = 9$$

5)
$$y - 2 = -3(x-3)$$

6)
$$2x + 5y = 20$$