

Converting into Slope-Intercept Form

Date _____ Period _____

Write the slope-intercept form ($y = mx + b$) of the equation of each line.

1) $6x + 5y = 10$

2) $7x - 2y = 10$

3) $x - 2y = 8$

4) $4x + y = 2$

5) $2x - y = -2$

6) $y + 3 = -7(x - 1)$

7) $y = 3(x - 3)$

8) $y - 5 = -(x + 2)$

9) $y + 4 = -\frac{5}{4}(x + 1)$

10) $y - 3 = -\frac{6}{5}(x + 5)$