

Name _____
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Geometry

Slope-Intercept Form

Determine the slope and y intercept of the following equations

1) $y = x - 4$

2) $y + 2 = x$

3) $y = 3(x - 1)$

4) $2y = 4x + 6$

5) $y = 7 - x$

6) $y + 6 = 2x$

7) $y + 2x = 6$

8) $2y - 8x = -4$

9) $y = -2(x + 3)$

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

11) $3(x - 2) = 2y$

12) $2y = 3x - 5$

13) $5x + 2y = 7$

14) $-4x + 6y = 11$

15) $12x - 5y = 12$