

Slope-Intercept Form

Sheet 3

Write each equation in slope-intercept form.

1) $\frac{8x + 3y}{-3} = 5$

2) $x + y = 1$

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

5) $\frac{2}{5}x - (y + 10) =$

7) $-x = 12 - 4y$

9) $5y = -10x + 5$

10) $x - 7y = -28$

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Write each equation in slope-intercept form.

1) $\frac{8x + 3y}{-3} = 5$

$$y = -\frac{8}{3}x - 5$$

2) $x + y = 1$

$$y = -x + 1$$

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

$$y = 4x + 2$$

5) $\frac{2}{5}x - (y + 10) =$

$$y = \frac{2}{5}x - 10$$

7) $-x = 12 - 4y$

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

$$y = -8x + 7$$

9) $5y = -10x + 5$

$$y = -2x + 1$$

10) $x - 7y = -28$

$$y = \frac{1}{7}x + 4$$

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