

Slope-Intercept Form

Sheet 4

Write each equation in slope-intercept form.

1) $\frac{4}{3}x + 7(y - 3) = 0$

2) $-18x + y = 6$

3) $-2x - 8y = -$

5) $8y = \frac{4x - 3}{2}$

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

9) $6x + 35 = -7y$

10) $4x + 3y = 12$

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Write each equation in slope-intercept form.

1) $\frac{4}{3}x + 7(y - 3) = 0$

$$y = -\frac{4}{21}x + 3$$

2) $-18x + y = 6$

$$y = 18x + 6$$

3) $-2x - 8y = -$

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

5) $8y = \frac{4x - 3}{2}$

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

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

$$y = -3x - 5$$

$$y = -\frac{8}{7}x + 4$$

9) $6x + 35 = -7y$

$$y = -\frac{6}{7}x - 5$$

10) $4x + 3y = 12$

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

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