

Slope

Name: _____

Date: _____

Standard Form to Slope Intercept Form.

1

$$2x - 3y = -9$$

2

$$10x + 3y = 24$$

3

$$3x - y = 2$$

4

$$8x - 9y = -81$$

5

$$x + 7y = -35$$

6

$$12x - y = 24$$

7

$$\frac{4}{9}x + y = 3$$

8

$$\frac{2}{3}x + y = 5$$

9

$$3x - 4y = -16$$

10

$$x + 9y = -18$$

Slope

Name: _____

Date: _____

Standard Form to Slope Intercept Form.

1

$$2x - 3y = -9$$

$$y = \frac{2}{3}x + 3$$

2

$$10x + 3y = 24$$

$$y = -\frac{10}{3}x + 8$$

3

$$3x - y = 2$$

$$y = 3x - 2$$

4

$$8x - 9y = -81$$

$$y = \frac{8}{9}x + 9$$

5

$$x + 7y = -35$$

$$y = -\frac{1}{7}x - 5$$

6

$$12x - y = 24$$

$$y = 12x - 24$$

7

$$\frac{4}{9}x + y = 3$$

$$y = -\frac{4}{9}x + 3$$

8

$$\frac{2}{3}x + y = 5$$

$$y = -\frac{2}{3}x + 5$$

9

$$3x - 4y = -16$$

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

10

$$x + 9y = -18$$

$$y = -\frac{1}{9}x - 2$$