

# Slope

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Standard Form to Slope Intercept Form.

1

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

\_\_\_\_\_

2

$$4x+y=8$$

\_\_\_\_\_

3

$$\frac{2}{9}x+y=4$$

\_\_\_\_\_

4

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

\_\_\_\_\_

5

$$x+y=14$$

\_\_\_\_\_

6

$$12x+y=10$$

\_\_\_\_\_

7

$$3x-y=2$$

\_\_\_\_\_

8

$$2x-3y=5$$

\_\_\_\_\_

9

$$9x+y=27$$

\_\_\_\_\_

10

$$x-3y=9$$

\_\_\_\_\_

# Slope

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Date: \_\_\_\_\_

## Standard Form to Slope Intercept Form.

1

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

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

2

$$4x+y=8$$

$$y=-4x+8$$

3

$$\frac{2}{9}x+y=4$$

$$y=-\frac{2}{9}x+4$$

4

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

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

5

$$x+y=14$$

$$y=-x+14$$

6

$$12x+y=10$$

$$y=-12x+10$$

7

$$3x-y=2$$

$$y=3x-2$$

8

$$2x-3y=5$$

$$y=3x+8$$

9

$$9x+y=27$$

$$y=-9x+27$$

10

$$x-3y=9$$

$$y=\frac{1}{3}x-3$$