

# Slope

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

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

## Standard Form to Slope Intercept Form.

1

$$3x - 10y = -40$$

\_\_\_\_\_

2

$$x + y = 25$$

\_\_\_\_\_

3

$$7x + y = 8$$

\_\_\_\_\_

4

$$3x - 2y = -10$$

\_\_\_\_\_

5

$$4x + y = 8$$

\_\_\_\_\_

6

$$5x + y = 5$$

\_\_\_\_\_

7

$$6x + 5y = 50$$

\_\_\_\_\_

8

$$7x - 15y = -30$$

\_\_\_\_\_

9

$$42x - 6y = 24$$

\_\_\_\_\_

10

$$14x + 10y = 80$$

\_\_\_\_\_

# Slope

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

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

## Standard Form to Slope Intercept Form.

1

$$3x - 10y = -40$$

$$y = \frac{3}{10}x + 4$$

2

$$x + y = 25$$

$$y = -x + 25$$

3

$$7x + y = 8$$

$$y = -7x + 8$$

4

$$3x - 2y = -10$$

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

5

$$4x + y = 8$$

$$y = -4x + 8$$

6

$$5x + y = 5$$

$$y = -5x + 5$$

7

$$6x + 5y = 50$$

$$y = -\frac{6}{5}x + 10$$

8

$$7x - 15y = -30$$

$$y = \frac{7}{15}x + 2$$

9

$$42x - 6y = 24$$

$$y = 7x - 4$$

10

$$14x + 10y = 80$$

$$y = -\frac{7}{5}x + 8$$