

# Slope

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

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

## Standard Form to Slope Intercept Form.

1

$$4x - y = 12$$

$$y = 4x - 12$$

2

$$3x - y = 9$$

\_\_\_\_\_

3

$$15x - 5y = 25$$

\_\_\_\_\_

4

$$x + y = 14$$

\_\_\_\_\_

5

$$x + y = 1$$

\_\_\_\_\_

6

$$4x - 7y = -49$$

\_\_\_\_\_

7

$$x - 4y = 4$$

\_\_\_\_\_

8

$$5x + 8y = 32$$

\_\_\_\_\_

9

$$x + y = 9$$

\_\_\_\_\_

10

$$6x - y = 10$$

\_\_\_\_\_

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

## Standard Form to Slope Intercept Form.

1

$$4x - y = 12$$

$$\underline{y = 4x - 12}$$

2

$$3x - y = 9$$

$$\underline{y = 3x - 9}$$

3

$$15x - 5y = 25$$

$$\underline{y = 3x - 5}$$

4

$$x + y = 14$$

$$\underline{y = -x + 14}$$

5

$$x + y = 1$$

$$\underline{y = -x + 1}$$

6

$$4x - 7y = -49$$

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

7

$$x - 4y = 4$$

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

8

$$5x + 8y = 32$$

$$\underline{y = -\frac{5}{8}x + 4}$$

9

$$x + y = 9$$

$$\underline{y = -x + 9}$$

10

$$6x - y = 10$$

$$\underline{y = 6x - 10}$$