

Slope

Name: _____

Date: _____

Standard Form to Slope Intercept Form.

1

$$12x + y = 10$$

2

$$2x + 40y = 80$$

3

$$5x - 7y = -28$$

4

$$2x - y = 5$$

5

$$9x + 7y = 14$$

6

$$4x + 9y = 81$$

7

$$5x - y = 15$$

8

$$7x - y = 9$$

9

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

10

$$42x - 7y = 35$$

Slope

Name: _____

Date: _____

Standard Form to Slope Intercept Form.

1

$$12x + y = 10$$

$$\underline{y = -12x + 10}$$

2

$$2x + 40y = 80$$

$$\underline{y = -\frac{1}{20}x + 2}$$

3

$$5x - 7y = -28$$

$$\underline{y = \frac{5}{7}x + 4}$$

4

$$2x - y = 5$$

$$\underline{y = 2x - 5}$$

5

$$9x + 7y = 14$$

$$\underline{y = -\frac{9}{7}x + 2}$$

6

$$4x + 9y = 81$$

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

7

$$5x - y = 15$$

$$\underline{y = 5x - 15}$$

8

$$7x - y = 9$$

$$\underline{y = 7x - 9}$$

9

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

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

10

$$42x - 7y = 35$$

$$\underline{y = 6x - 5}$$