

Name : _____

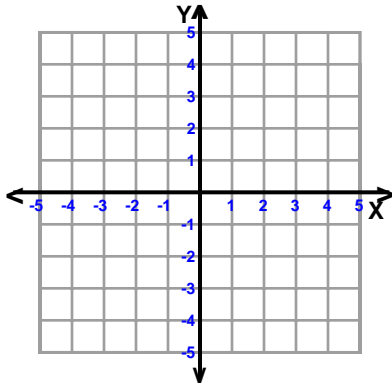
Score : _____

Teacher : _____

Date : _____

Sketch the Graph of Each Line

1)

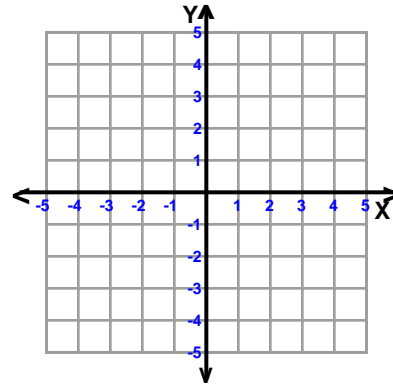


$$-x + 4y = -16$$

slope = _____

y-intercept = _____

2)

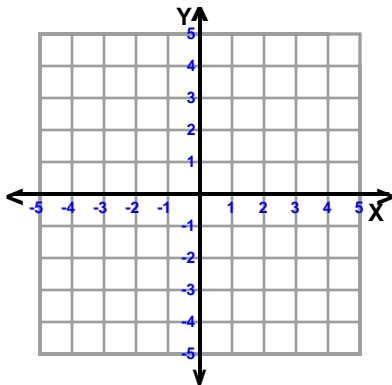


$$3x + y = -4$$

slope = _____

y-intercept = _____

3)

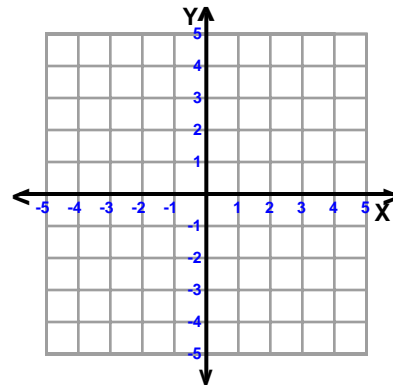


$$-4x + 3y = -6$$

slope = _____

y-intercept = _____

4)

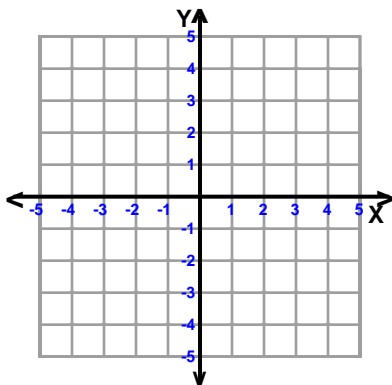


$$-3x + 2y = 6$$

slope = _____

y-intercept = _____

5)

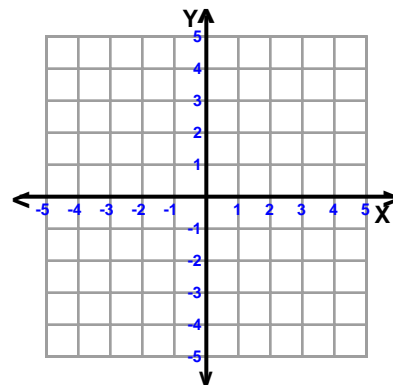


$$-x + 2y = -8$$

slope = _____

y-intercept = _____

6)

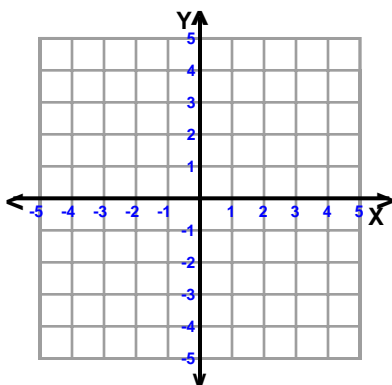


$$-2x + 5y = 10$$

slope = _____

y-intercept = _____

7)

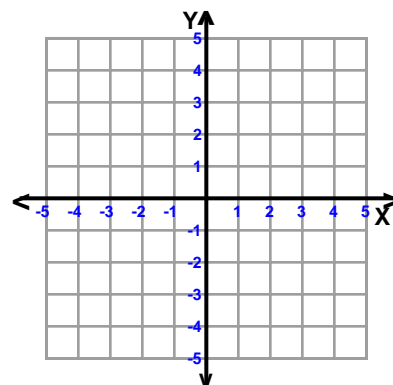


$$x + 3y = 3$$

slope = _____

y-intercept = _____

8)



$$-6x + 4y = -12$$

slope = _____

y-intercept = _____



Name : _____

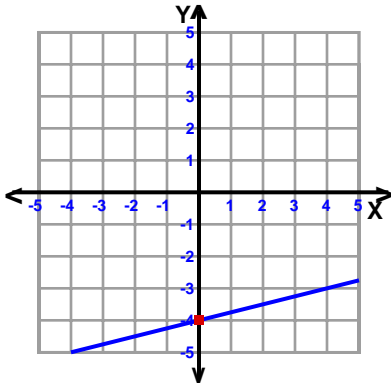
Score : _____

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Sketch the Graph of Each Line

1)

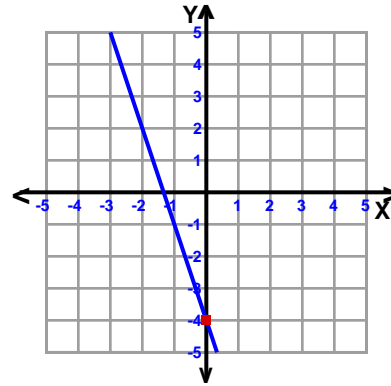


$$-x + 4y = -16$$

$$\text{slope} = \frac{1}{4}$$

$$\text{y-intercept} = -4$$

2)

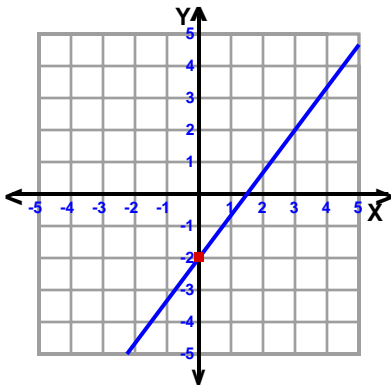


$$3x + y = -4$$

$$\text{slope} = -3$$

$$\text{y-intercept} = -4$$

3)

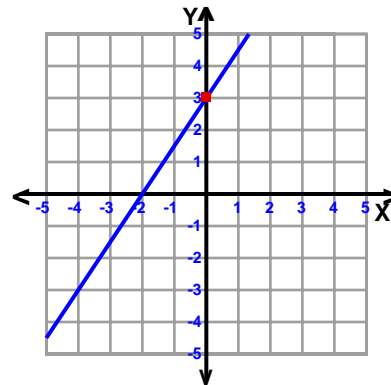


$$-4x + 3y = -6$$

$$\text{slope} = \frac{4}{3}$$

$$\text{y-intercept} = -2$$

4)

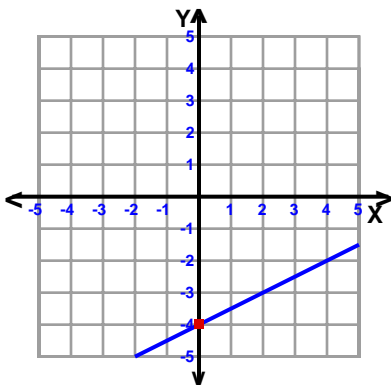


$$-3x + 2y = 6$$

$$\text{slope} = \frac{3}{2}$$

$$\text{y-intercept} = 3$$

5)

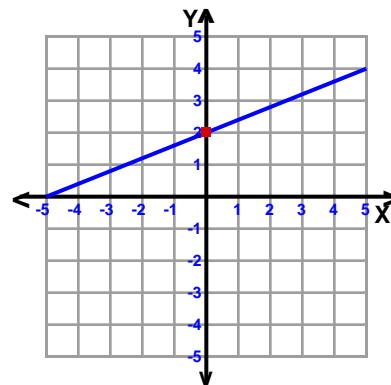


$$-x + 2y = -8$$

$$\text{slope} = \frac{1}{2}$$

$$\text{y-intercept} = -4$$

6)

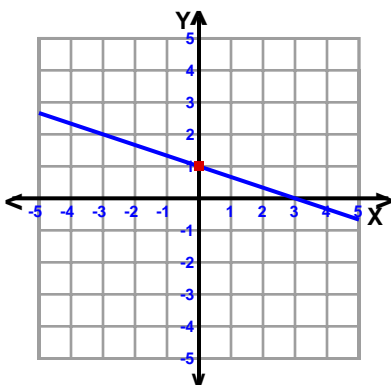


$$-2x + 5y = 10$$

$$\text{slope} = \frac{2}{5}$$

$$\text{y-intercept} = 2$$

7)

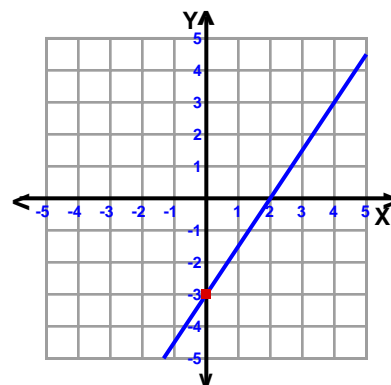


$$x + 3y = 3$$

$$\text{slope} = -\frac{1}{3}$$

$$\text{y-intercept} = 1$$

8)



$$-6x + 4y = -12$$

$$\text{slope} = \frac{3}{2}$$

$$\text{y-intercept} = -3$$

