

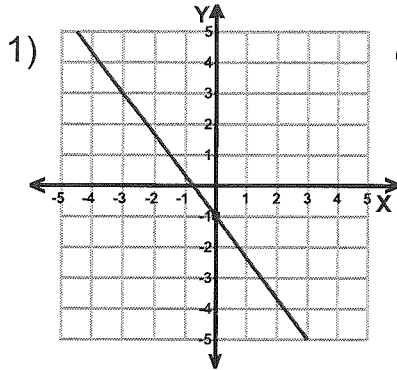
Name : \_\_\_\_\_

Score : \_\_\_\_\_

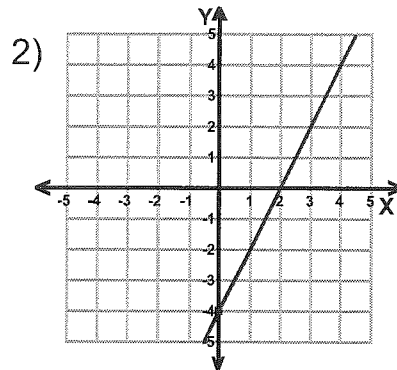
Teacher : \_\_\_\_\_

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

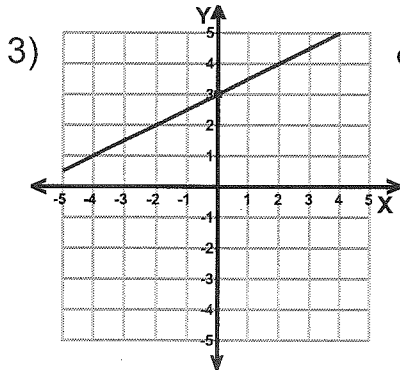
### Sketch Each Line



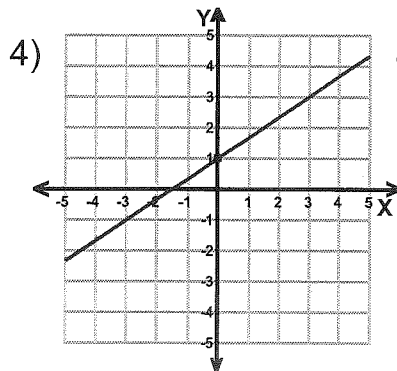
equation  $y = -\frac{4}{3}x - 1$



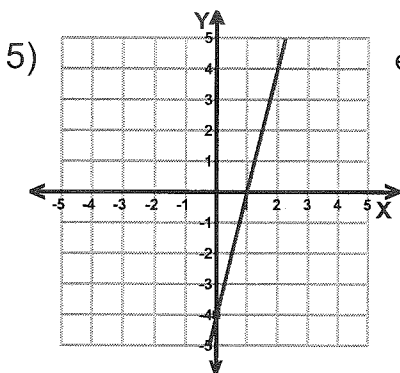
equation  $y = 2x - 4$



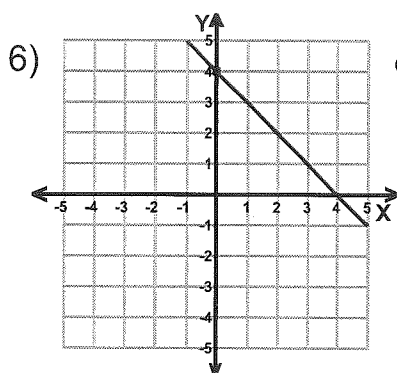
equation  $y = \frac{1}{2}x + 3$



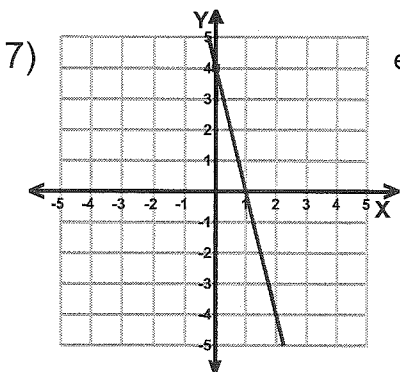
equation  $y = \frac{2}{3}x + 1$



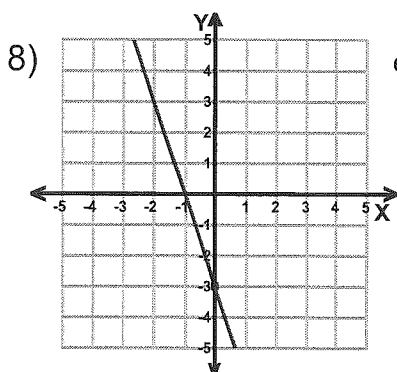
equation  $y = 4x - 4$



equation  $y = -x + 4$



equation  $y = -4x + 4$



equation  $y = -3x - 3$



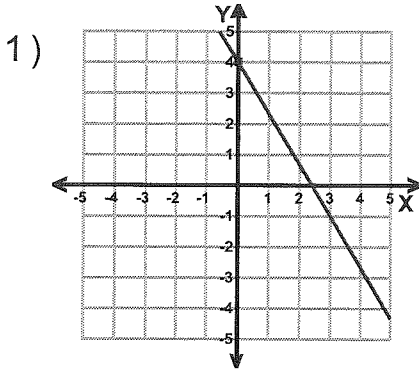
Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

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

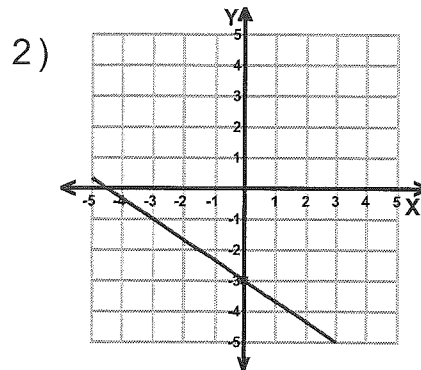
### Sketch the Graph of Each Line



$$5x + 3y = 12$$

$$\text{slope} = \underline{-\frac{5}{3}}$$

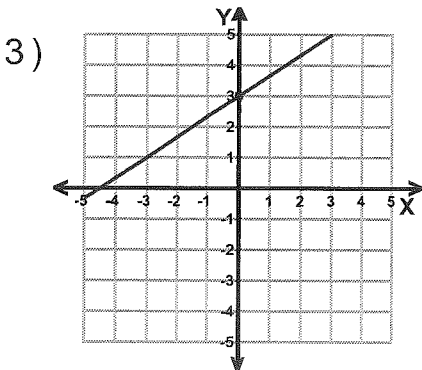
$$\text{y-intercept} = \underline{4}$$



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

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

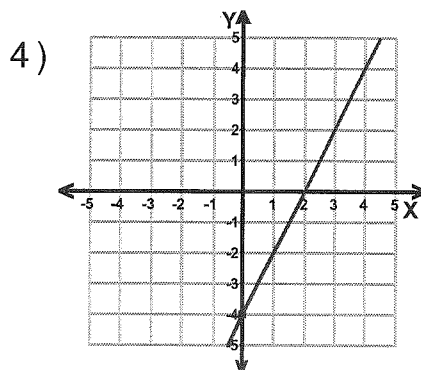
$$\text{y-intercept} = \underline{-3}$$



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

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

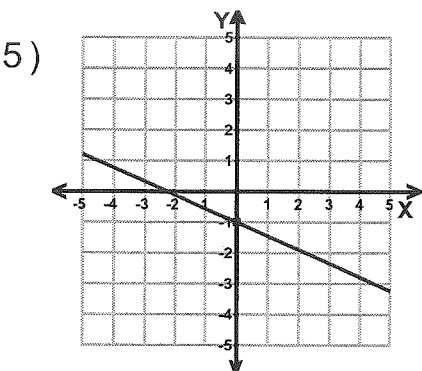
$$\text{y-intercept} = \underline{3}$$



$$-2x + y = -4$$

$$\text{slope} = \underline{2}$$

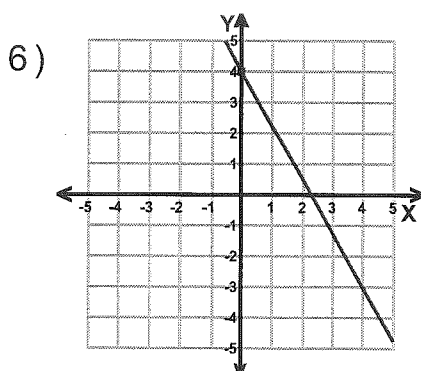
$$\text{y-intercept} = \underline{-4}$$



$$4x + 9y = -9$$

$$\text{slope} = \underline{-\frac{4}{9}}$$

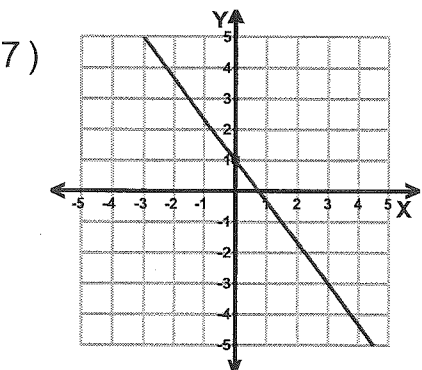
$$\text{y-intercept} = \underline{-1}$$



$$7x + 4y = 16$$

$$\text{slope} = \underline{-\frac{7}{4}}$$

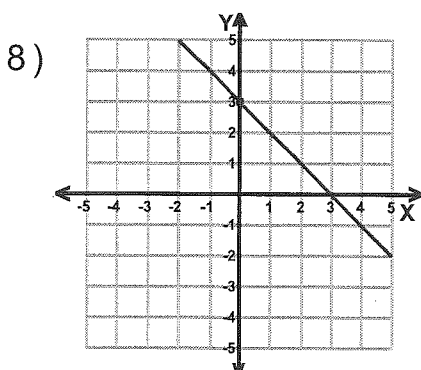
$$\text{y-intercept} = \underline{4}$$



$$4x + 3y = 3$$

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

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



$$x + y = 3$$

$$\text{slope} = \underline{-1}$$

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

