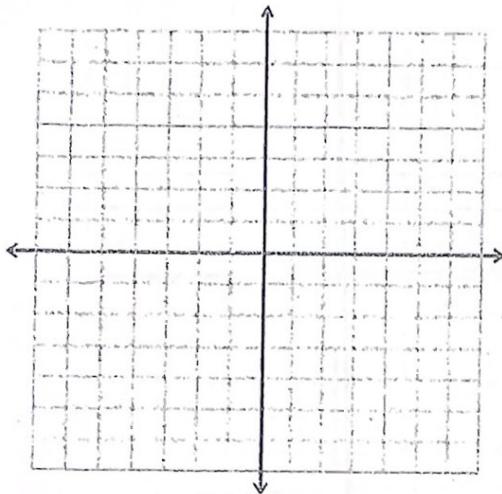


Write the slope and y-intercept (b). Then plot the graph.

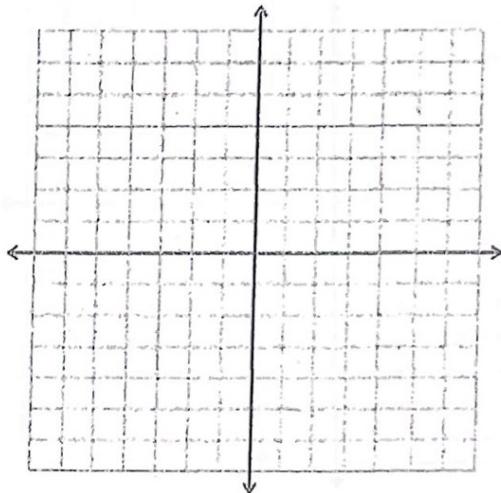
# SHORT CUT TO GRAPHING

$$y=2x-6$$

Slope: \_\_\_\_\_ b: \_\_\_\_\_



Slope: \_\_\_\_\_ b: \_\_\_\_\_

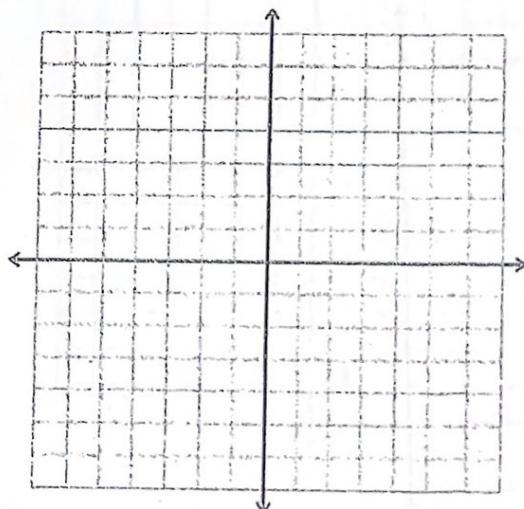
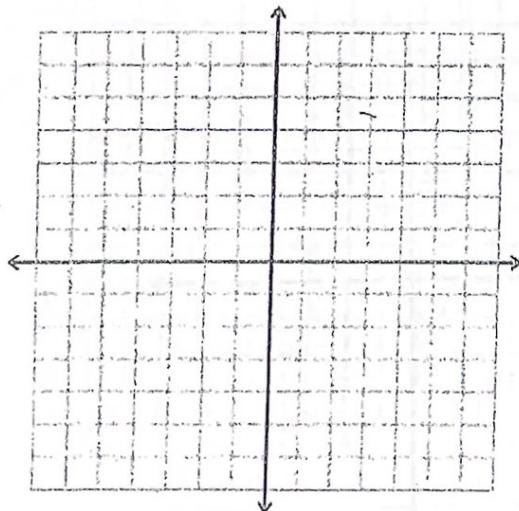


$$y = -\frac{2}{5}x + 1$$

Slope: \_\_\_\_\_ b: \_\_\_\_\_

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

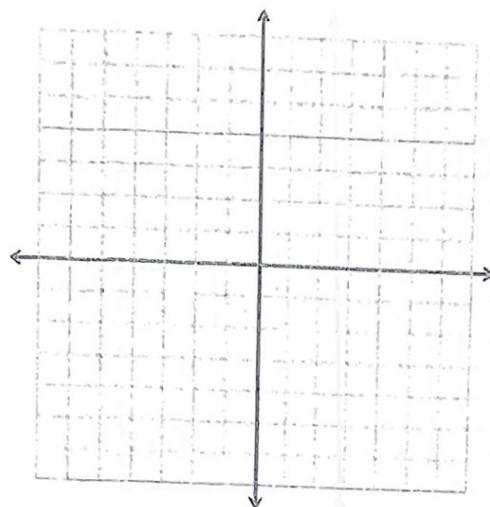
Slope: \_\_\_\_\_ b: \_\_\_\_\_



Write the slope and y-intercept (b). Then plot the graph.

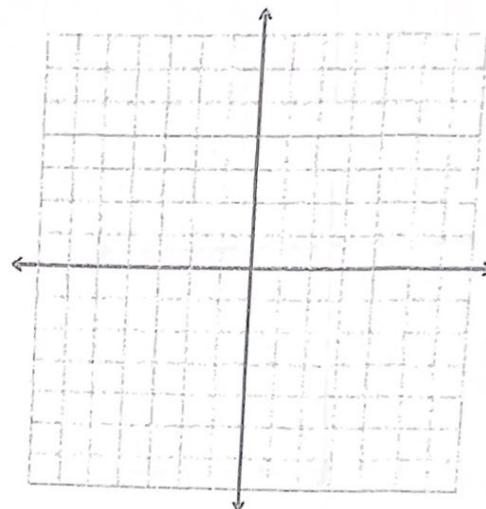
$$y = -x + 6$$

Slope: \_\_\_\_\_ b: \_\_\_\_\_



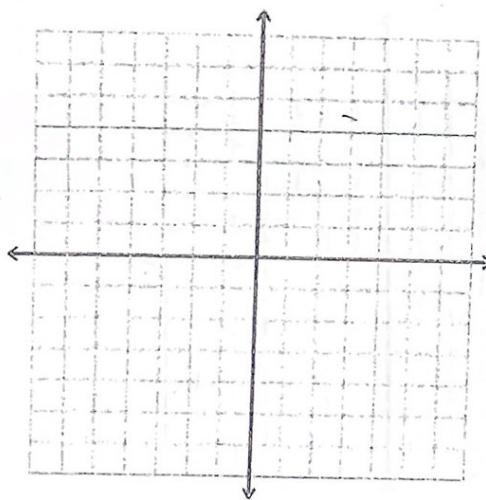
$$y = -3$$

Slope: \_\_\_\_\_ b: \_\_\_\_\_



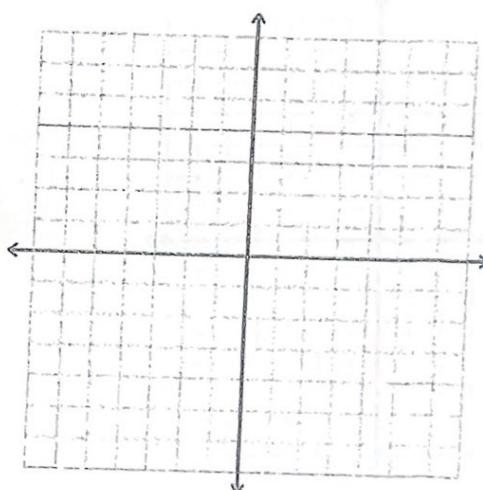
$$y = -\frac{2}{3}x + 5$$

Slope: \_\_\_\_\_ b: \_\_\_\_\_



$$y = \frac{1}{2}x$$

Slope: \_\_\_\_\_ b: \_\_\_\_\_

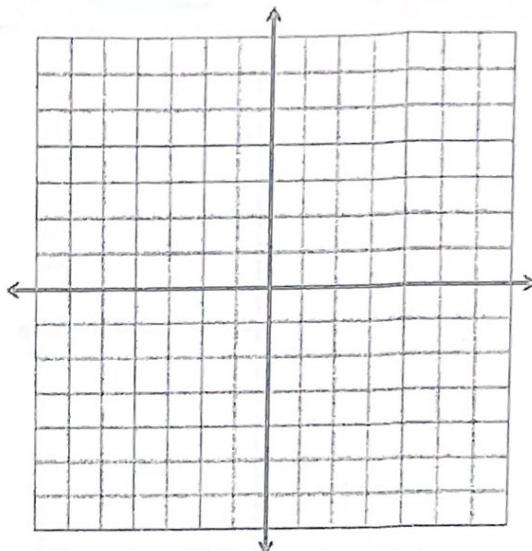
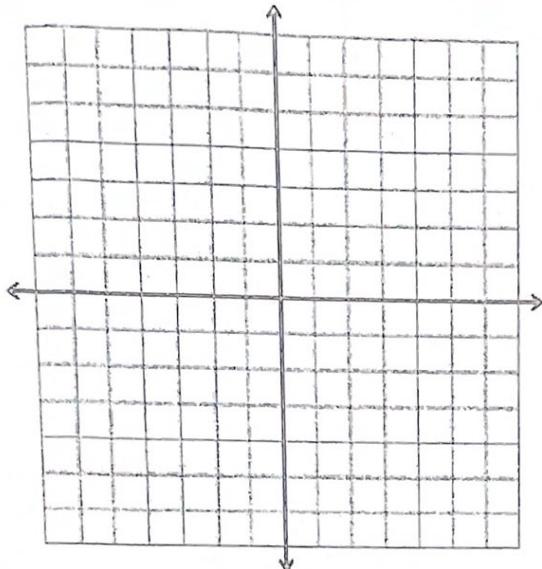


$$y = -5$$

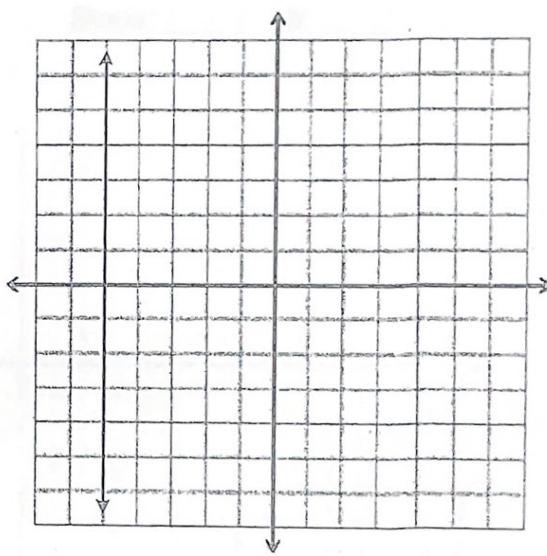
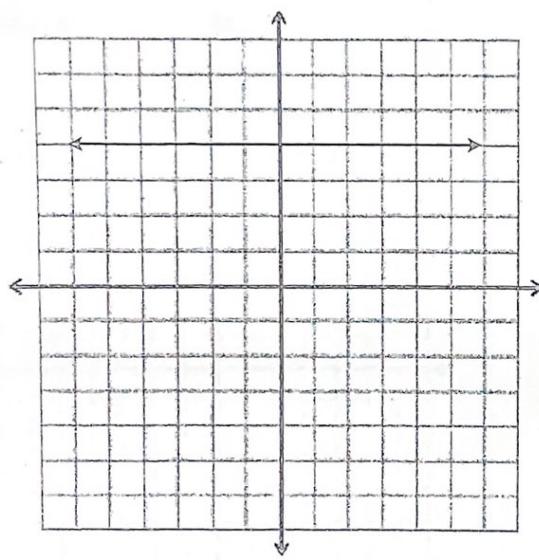
Slope: \_\_\_\_\_ b: \_\_\_\_\_

$$x = 3$$

Slope: \_\_\_\_\_ b: \_\_\_\_\_



Write the equation of the lines below



\_\_\_\_\_

