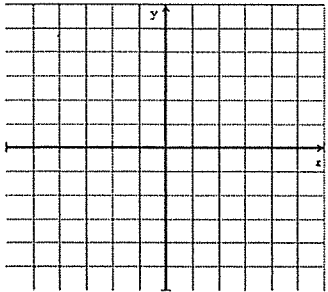


Graph the line using a table of values of values.

$y = -3x + 1$

x	y

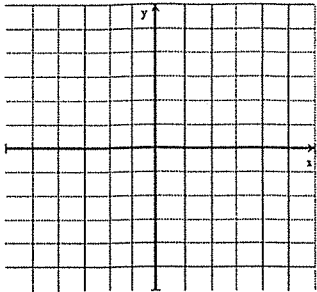


Give the slope: \_\_\_\_\_  
Give the y-intercept: ( , )

2) Graph the line using a table of values. (Hint: Choose even numbers for your x-values)

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

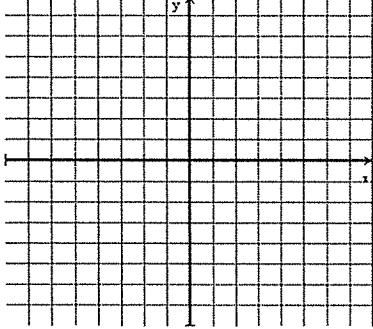
x	y



Graph the line

3)  $x = -3$

x	y

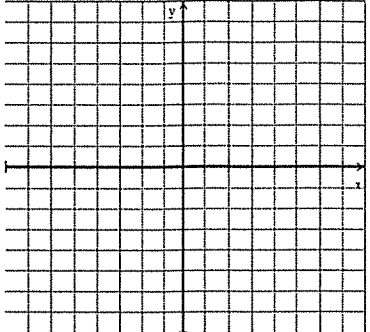


Slope? \_\_\_\_\_

Graph the line

4)  $y = 7$

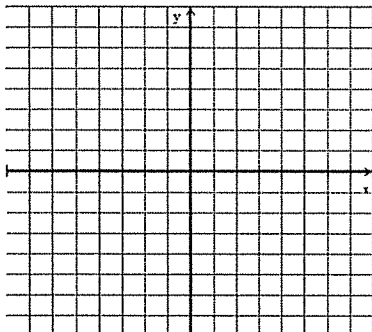
x	y



Slope? \_\_\_\_\_

5)  $y = -5$

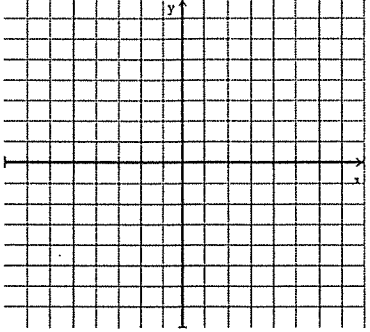
x	y



Slope? \_\_\_\_\_

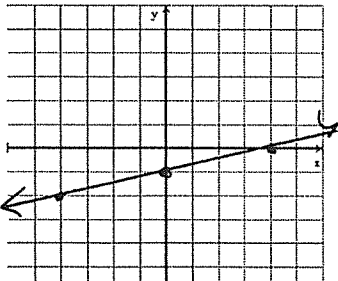
6)  $x = 6$

x	y

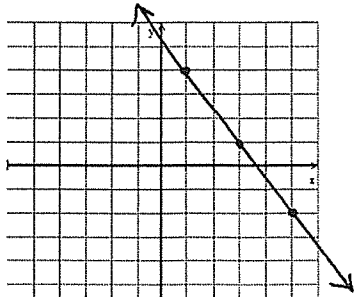


Slope? \_\_\_\_\_

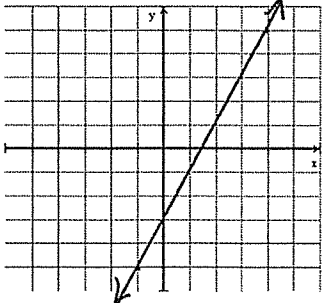
3) Find the slope of the line.



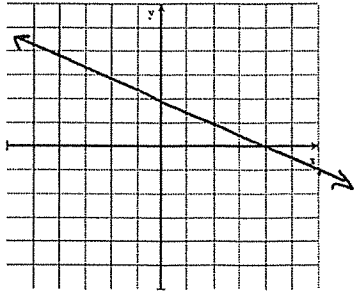
4) Find the slope of the line



5) Find the slope of the line



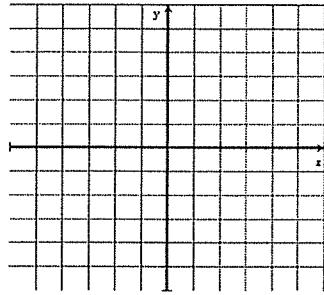
6) Find the slope of the line



7) Find the x-intercept and the y-intercept. Graph the line.

$$2x - 3y = 12$$

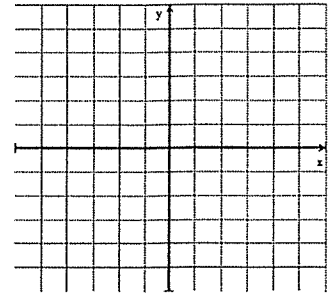
x	y
0	
	0



8) Find the x-intercept and the y-intercept. Graph the line.

$$x + 6y = 6$$

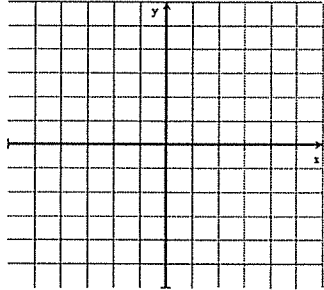
x	y
0	
	0



9) Find the x-intercept and the y-intercept. Graph the line.

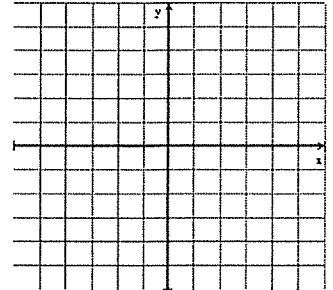
$$4x + 2y = 4$$

x	y



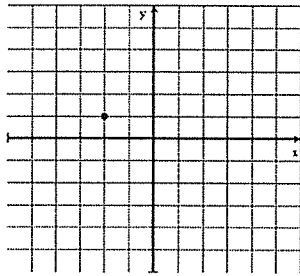
10) Find the x-intercept and the y-intercept. Graph the line.  $x - 3y = 3$

x	y



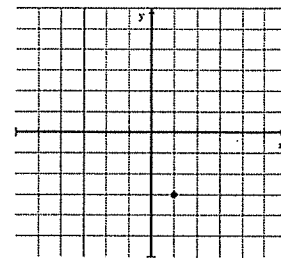
11) Graph the line through the given point using the slope.

$$m = \frac{2}{3}$$



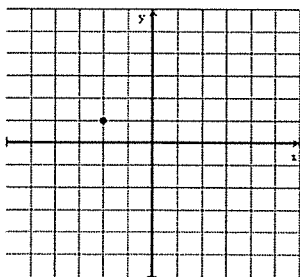
12) Graph the line through the given point using the slope.

$$m = \frac{-1}{3}$$



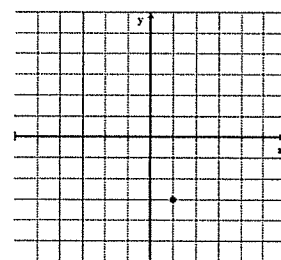
13) Graph the line through the given point using the slope.

$$m = 2$$



14) Graph the line through the given point using the slope.

$$m = -3$$



Now do p. 260 #5-10. You can do them in the space below.