

Graphing Linear Equations

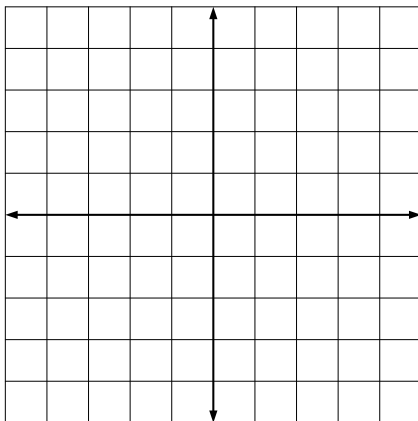
Name: _____ Date: _____

Complete the function table and graph the line for each equation.

(1)

$$y = x - 1$$

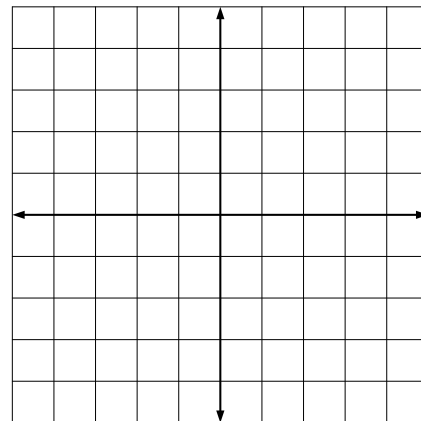
x	y
-3	
-2	
0	
2	



(4)

$$y = x - 2$$

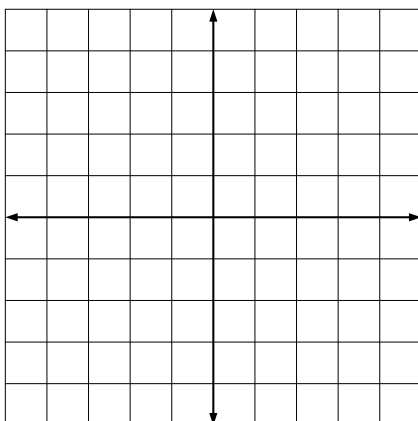
x	y
-2	
-1	
2	
3	



(2)

$$y = x - 3$$

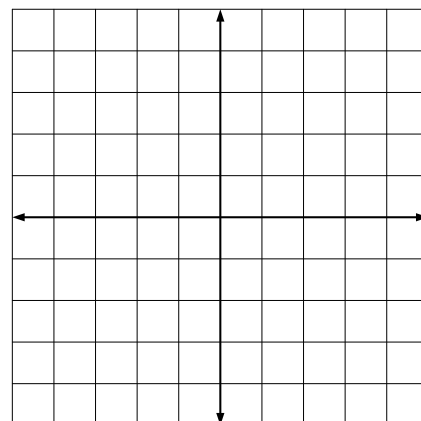
x	y
0	
1	
2	
4	



(5)

$$y = x + 3$$

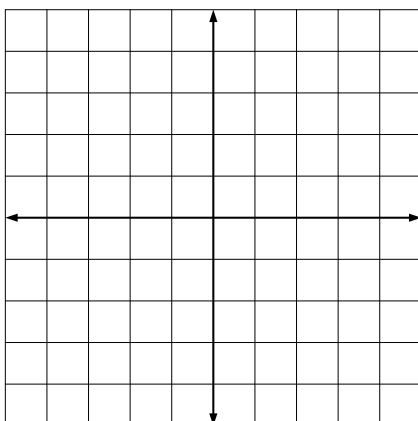
x	y
-4	
-2	
-1	
1	



(3)

$$y = x + 2$$

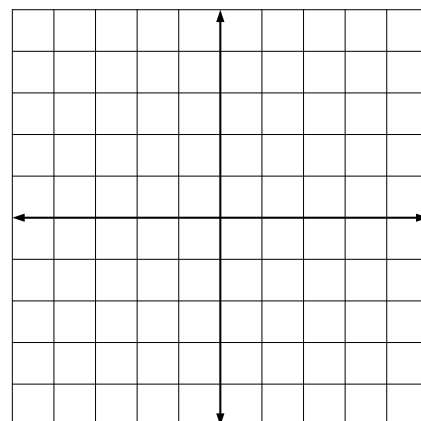
x	y
-4	
-3	
-2	
1	



(6)

$$y = x + 1$$

x	y
-4	
-2	
0	
3	



Graphing Linear Equations

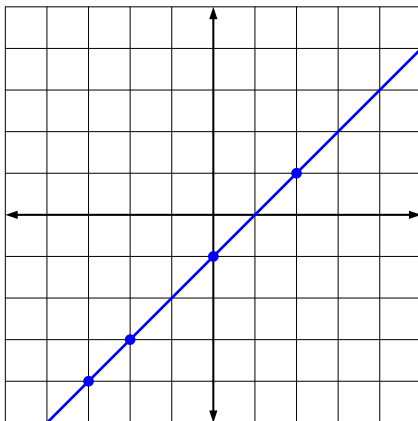
ANSWER KEY

Complete the function table and graph the line for each equation.

(1)

$$y = x - 1$$

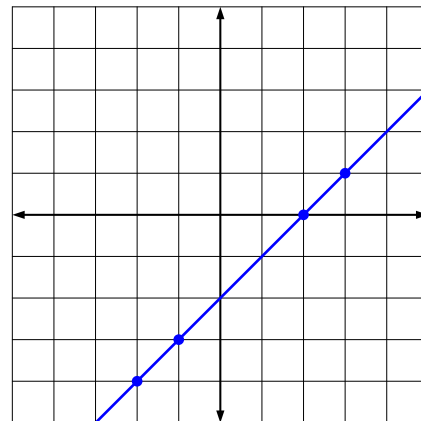
x	y
-3	-4
-2	-3
0	-1
2	1



(4)

$$y = x - 2$$

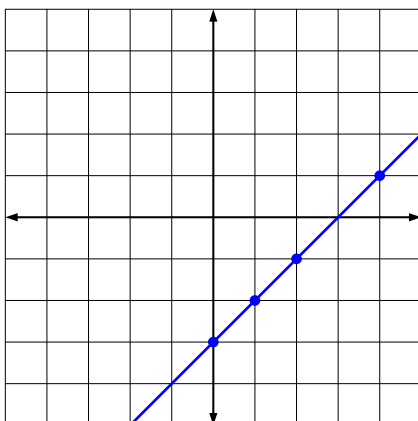
x	y
-2	-4
-1	-3
2	0
3	1



(2)

$$y = x - 3$$

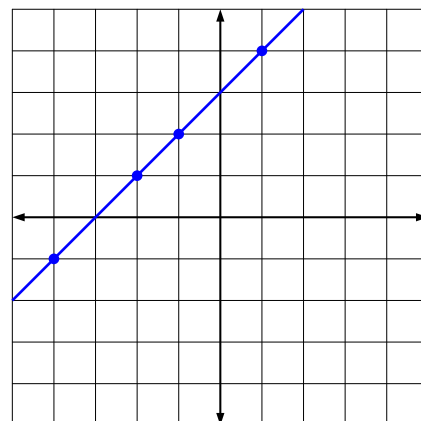
x	y
0	-3
1	-2
2	-1
4	1



(5)

$$y = x + 3$$

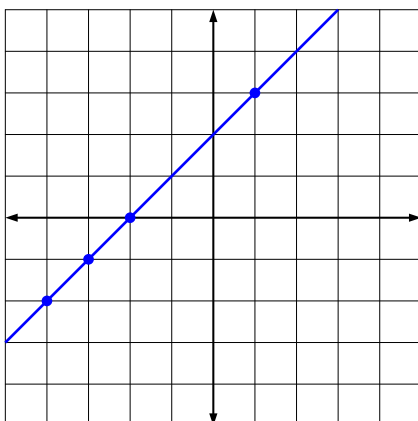
x	y
-4	-1
-2	1
-1	2
1	4



(3)

$$y = x + 2$$

x	y
-4	-2
-3	-1
-2	0
1	3



(6)

$$y = x + 1$$

x	y
-4	-3
-2	-1
0	1
3	4

