

Graphing Linear Equations

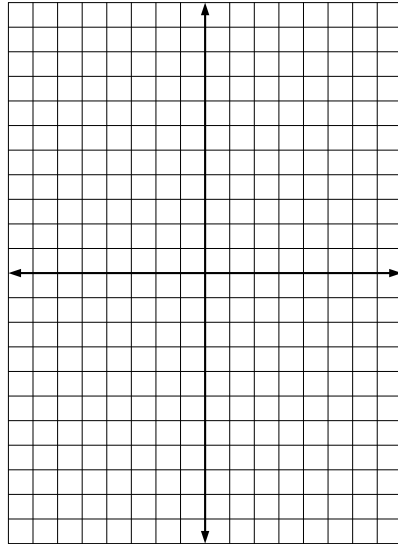
Name: _____ Date: _____

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

(1)

$$y = -4x - 5$$

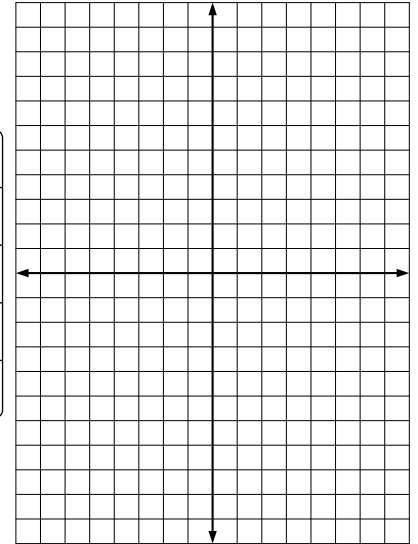
x	y
-3	
-2	
-1	
0	



(4)

$$y = x + 4$$

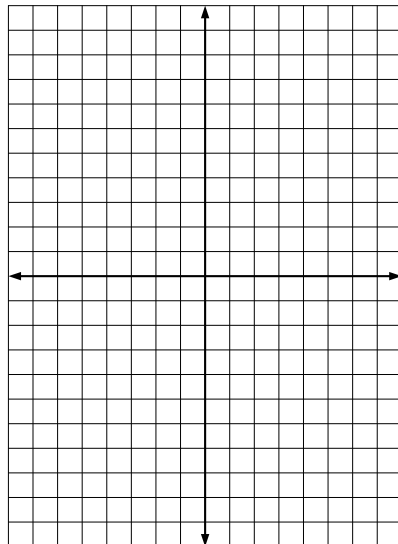
x	y
-4	
-3	
0	
1	



(2)

$$y = x + 1$$

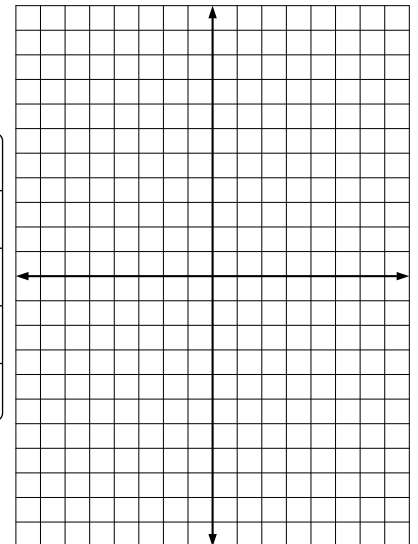
x	y
-6	
-2	
0	
4	



(5)

$$y = x - 2$$

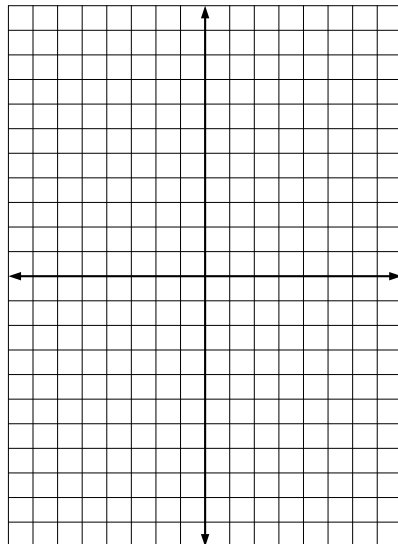
x	y
1	
2	
3	
6	



(3)

$$y = 3x - 3$$

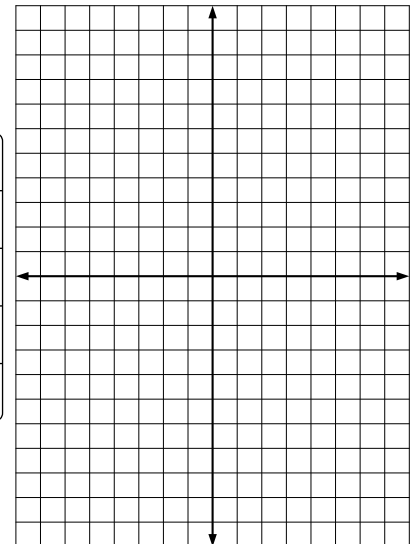
x	y
0	
1	
2	
3	



(6)

$$y = x + 3$$

x	y
-7	
0	
1	
4	



Graphing Linear Equations

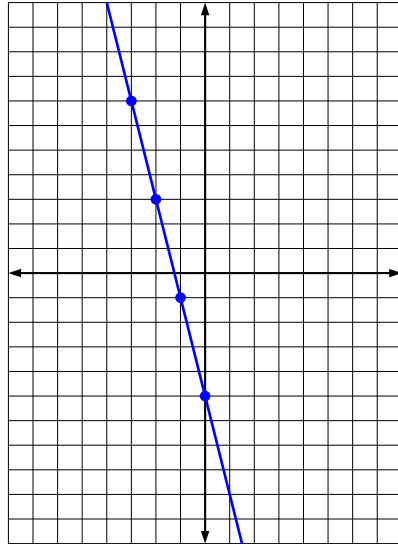
ANSWER KEY

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

(1)

$$y = -4x - 5$$

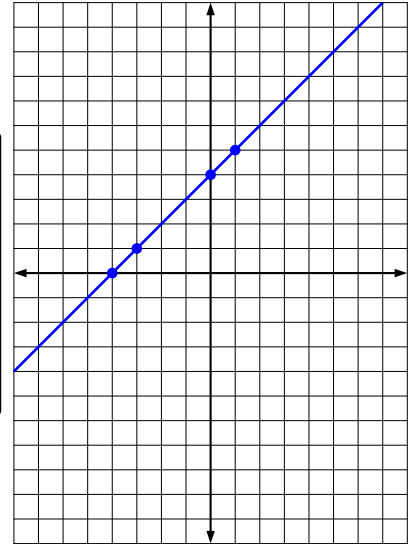
x	y
-3	7
-2	3
-1	-1
0	-5



(4)

$$y = x + 4$$

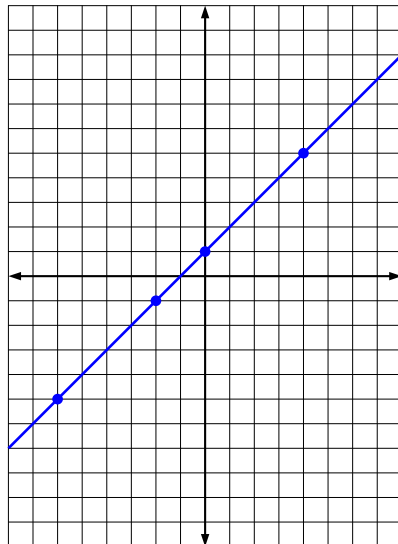
x	y
-4	0
-3	1
0	4
1	5



(2)

$$y = x + 1$$

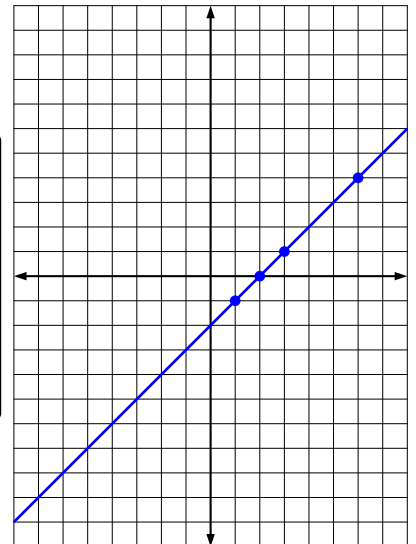
x	y
-6	-5
-2	-1
0	1
4	5



(5)

$$y = x - 2$$

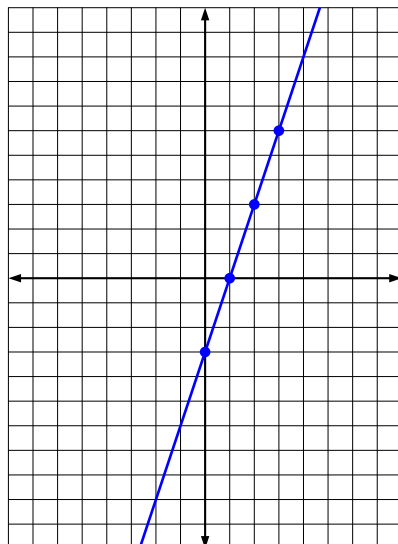
x	y
1	-1
2	0
3	1
6	4



(3)

$$y = 3x - 3$$

x	y
0	-3
1	0
2	3
3	6



(6)

$$y = x + 3$$

x	y
-7	-4
0	3
1	4
4	7

