

Graphing Linear Equations

Name: _____ Date: _____

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

(1)

$y = x - 1$

x	y
-6	
1	
3	
5	

(4)

$y = x + 6$

x	y
-7	
-3	
-2	
1	

(2)

$y = x + 2$

x	y
-7	
-3	
2	
4	

(5)

$y = x + 5$

x	y
-6	
-5	
0	
2	

(3)

$y = x - 4$

x	y
-2	
1	
3	
7	

(6)

$y = x + 1$

x	y
-4	
-2	
-1	
3	

Graphing Linear Equations

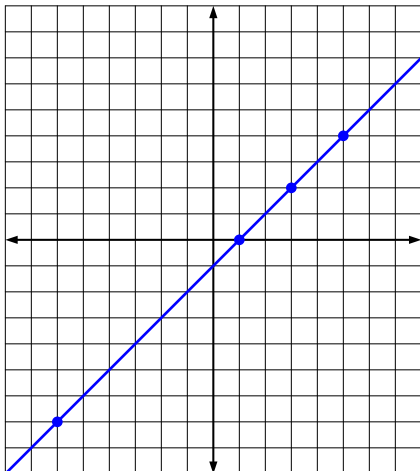
ANSWER KEY

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

(1)

$$y = x - 1$$

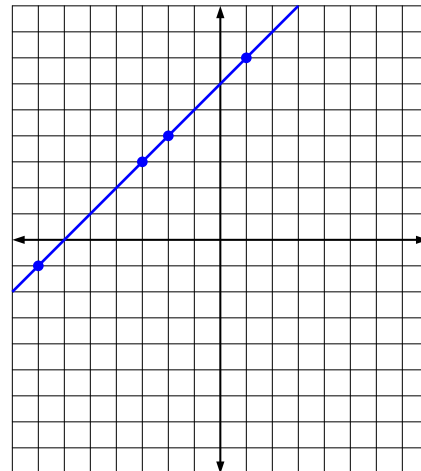
x	y
-6	-7
1	0
3	2
5	4



(4)

$$y = x + 6$$

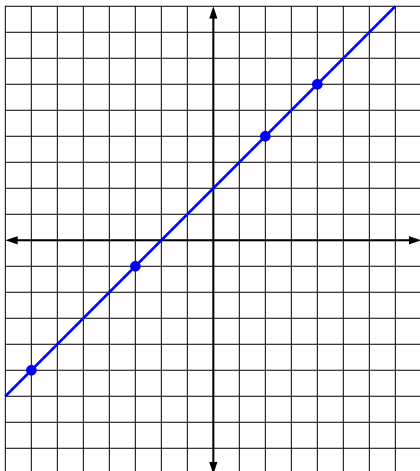
x	y
-7	-1
-3	3
-2	4
1	7



(2)

$$y = x + 2$$

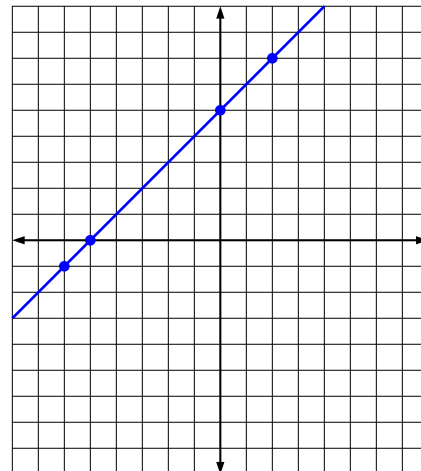
x	y
-7	-5
-3	-1
2	4
4	6



(5)

$$y = x + 5$$

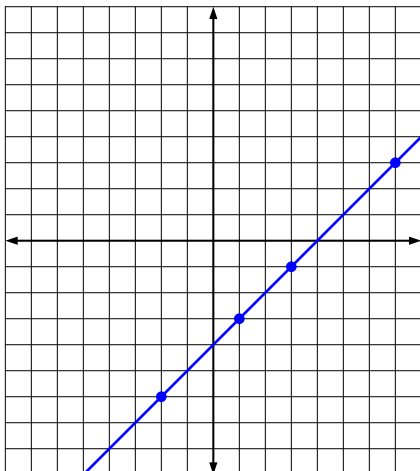
x	y
-6	-1
-5	0
0	5
2	7



(3)

$$y = x - 4$$

x	y
-2	-6
1	-3
3	-1
7	3



(6)

$$y = x + 1$$

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

