

Graphing Linear Equations

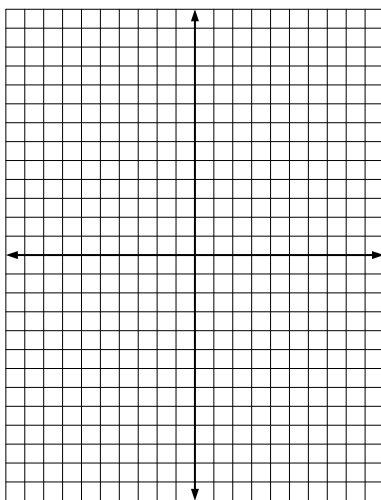
Name: _____ Date: _____



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

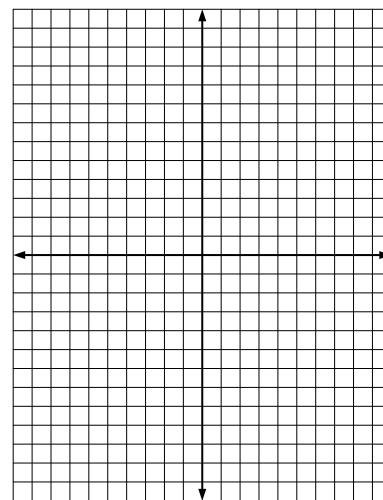
(1) $y = x + 3$

x	y
-9	
-8	
-6	
0	



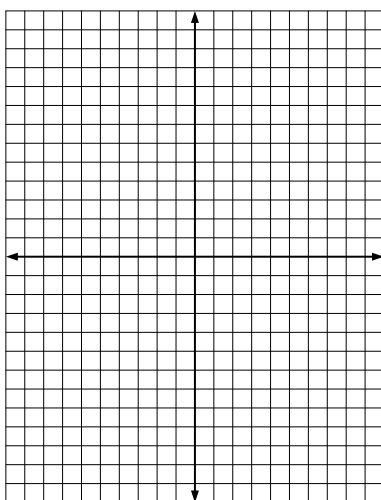
(2) $y = 4x$

x	y
-2	
0	
1	
2	



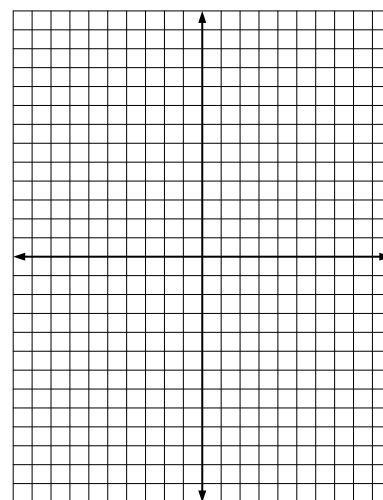
(3) $y = 4x - 4$

x	y
-1	
0	
1	
3	



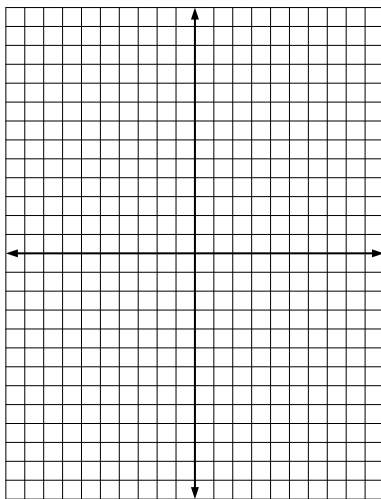
(4) $y = -4x + 1$

x	y
-1	
0	
1	
2	



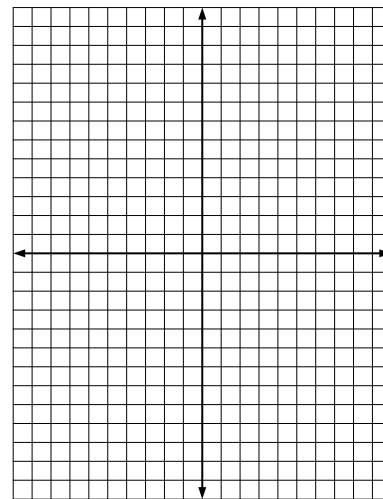
(5) $y = x - 3$

x	y
-7	
-5	
2	
6	



(6) $y = x$

x	y
-1	
7	
8	
9	



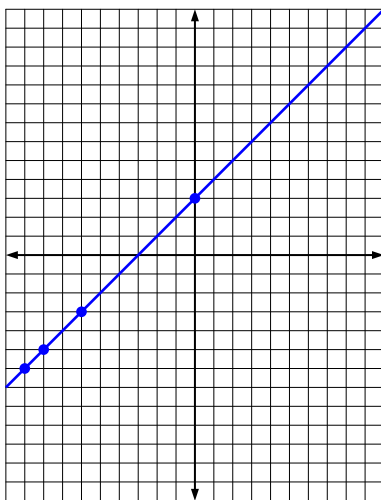
Graphing Linear Equations ANSWER KEY



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

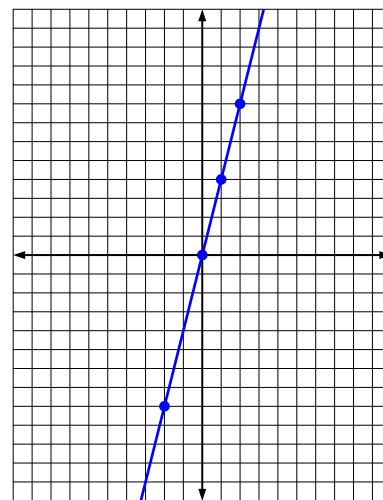
(1) $y = x + 3$

x	y
-9	-6
-8	-5
-6	-3
0	3



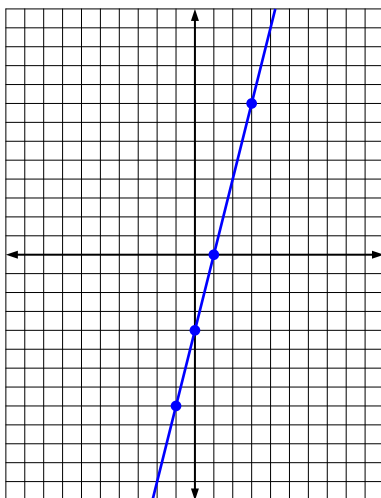
(2) $y = 4x$

x	y
-2	-8
0	0
1	4
2	8



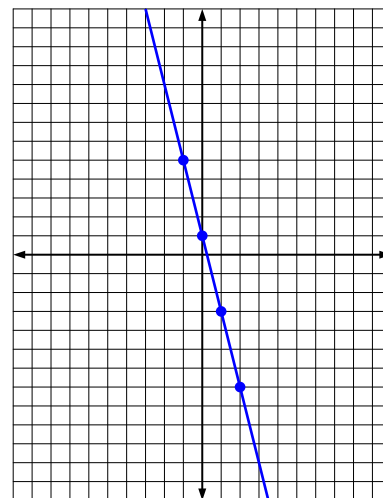
(3) $y = 4x - 4$

x	y
-1	-8
0	-4
1	0
3	8



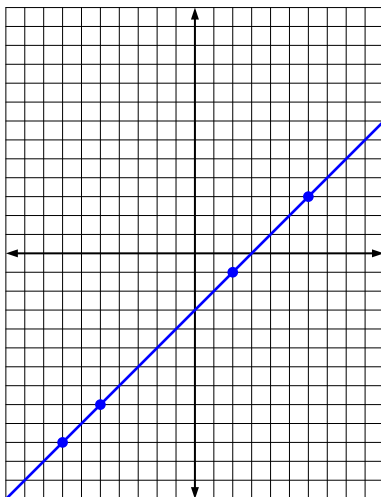
(4) $y = -4x + 1$

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



(5) $y = x - 3$

x	y
-7	-10
-5	-8
2	-1
6	3



(6) $y = x$

x	y
-1	-1
7	7
8	8
9	9

