

Algebra I Worksheet #5 Unit 6 page 1

Write the coordinates of each of the following points.

1. A: _____

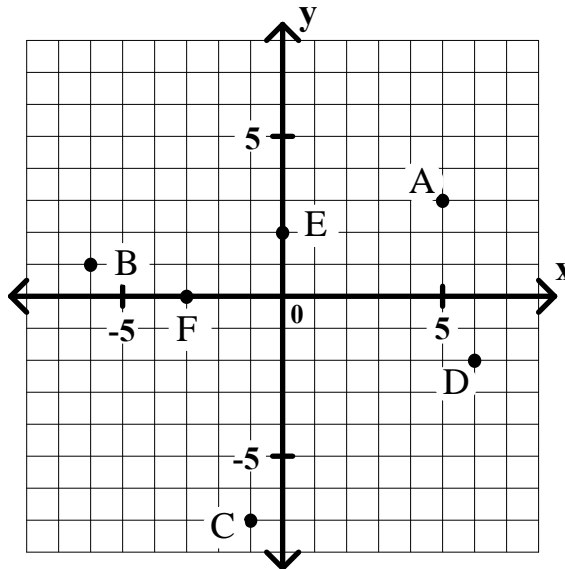
2. B: _____

3. C: _____

4. D: _____

5. E: _____

6. F: _____



Graph each of the following points on the given grid. Label each point with the appropriate letter.

7. A: (-7, 3)

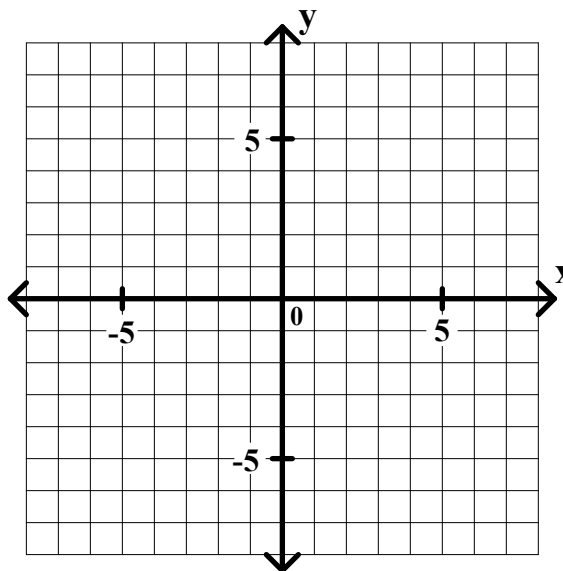
8. B: (2, 1)

9. C: (-2, -3)

10. D: (7, -2)

11. E: (-3, 0)

12. F: (0, 6)



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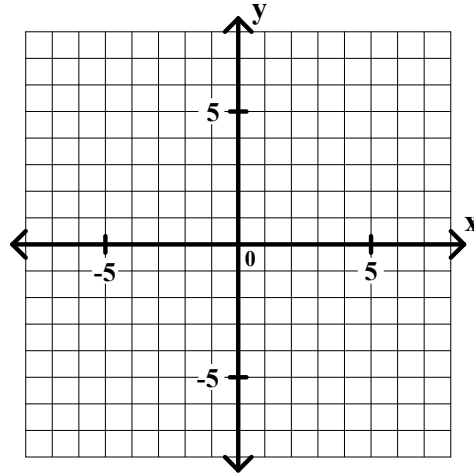
Fill in the table for each of the following linear equations. Then graph the line that each equation represents. Label the graph with its equation.

13. $y = 2x + 1$

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

14. $y = -2x + 1$

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

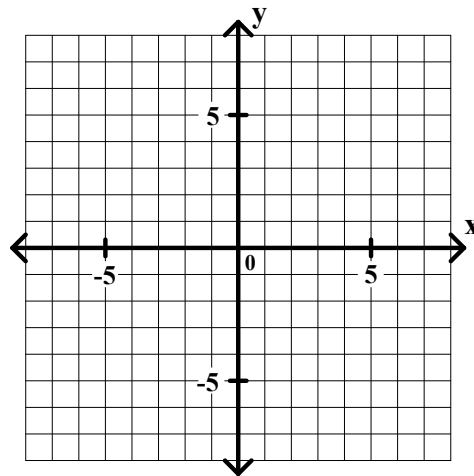


15. $y = 3x - 2$

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

16. $y = -3x - 2$

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



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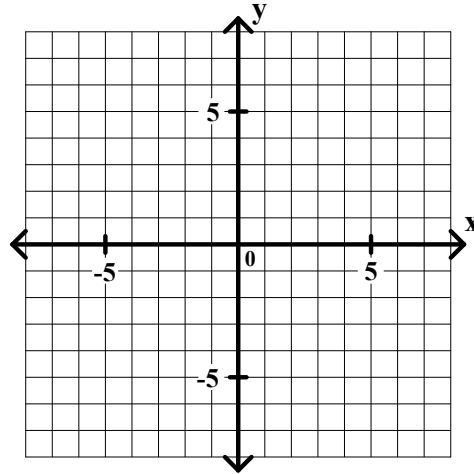
Fill in the table for each of the following linear equations. Then graph the line that each equation represents. Label the graph with its equation.

17. $y = x + 3$

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

18. $y = x - 3$

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



19. $y = 2x + 4$

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

20. $y = 2x - 3$

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

