Algebra I Practice A.CED.A.2: Graphing Linear Functions 2

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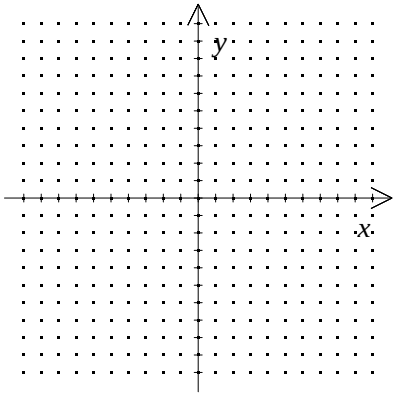
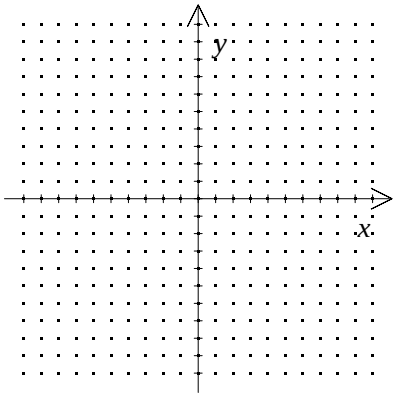
NAME:_____

1. Draw the graph of a line with *y*-intercept 5 and slope of $\frac{5}{6}$.



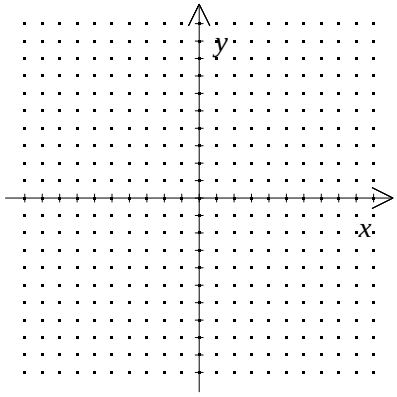
[1] _____

2. Draw the graph of a line with *y*-intercept –3 and slope of $\frac{2}{3}$.



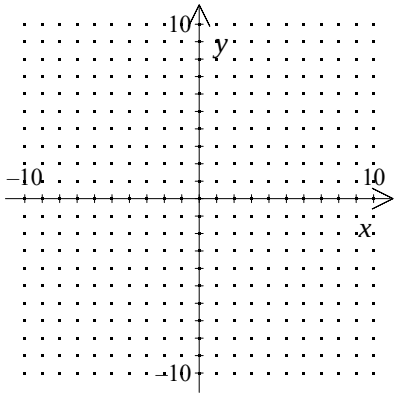
[2] _____

3. Draw the graph of a line with *y*-intercept 4 and slope of $\frac{7}{4}$.



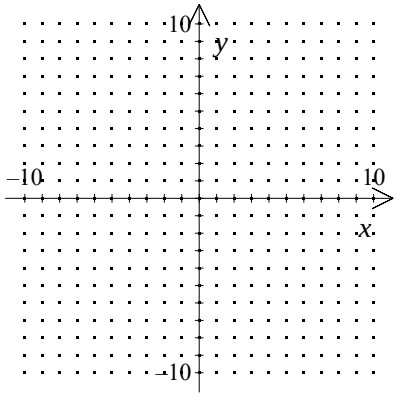
[3] _____

4. A line goes through the point (2, 2) and has slope -4. Graph this line.



[4] _____

5. A line goes through the point (3, 5) and has slope $-\frac{5}{2}$. Graph this line.



[5] _____

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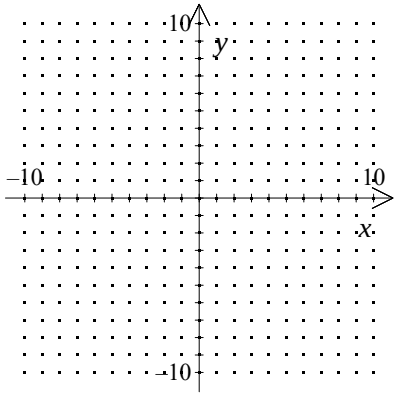
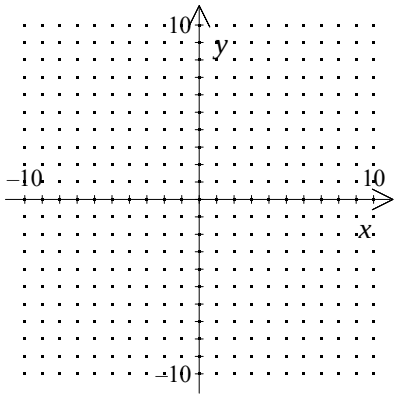
6. A line goes through the point (1, 1) and has slope $\frac{3}{4}$. Graph this line.



[6] _____

7. Graph the line that contains the pairs of numbers in the table below.

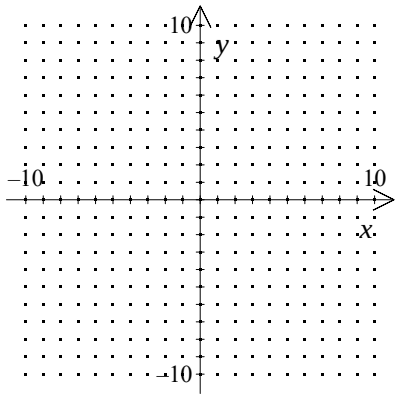
x	0	3	6	9
y	1	4	7	10



[7] _____

8. Graph the line that contains the pairs of numbers in the table below.

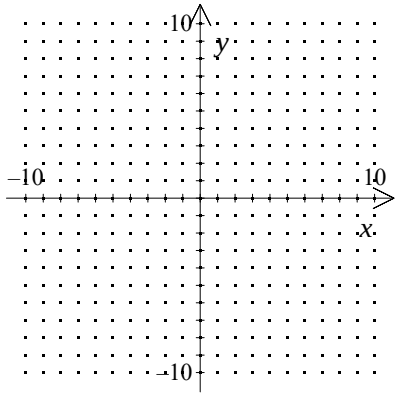
x	0	3	6	9
y	3	6	9	12



[8] _____

9. Graph the line that contains the pairs of numbers in the table below.

x	0	3	6	9
y	-2	1	4	7



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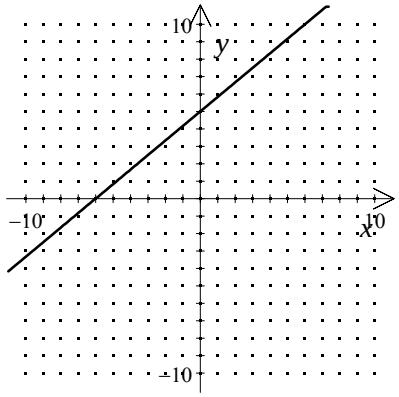
[1]



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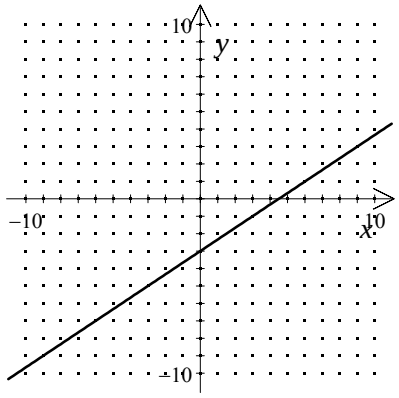

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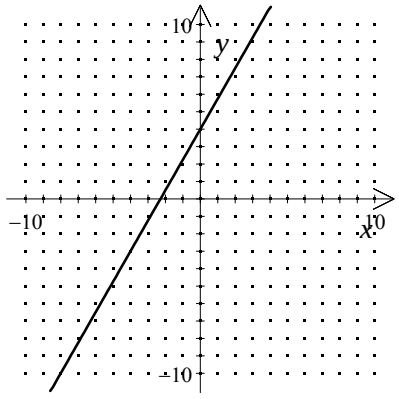

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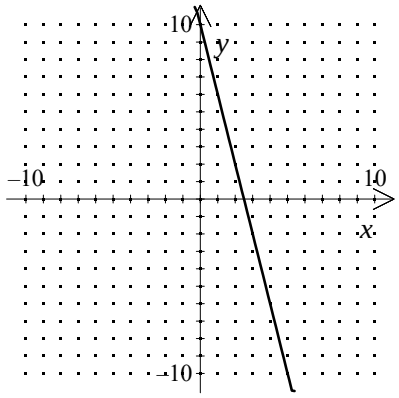

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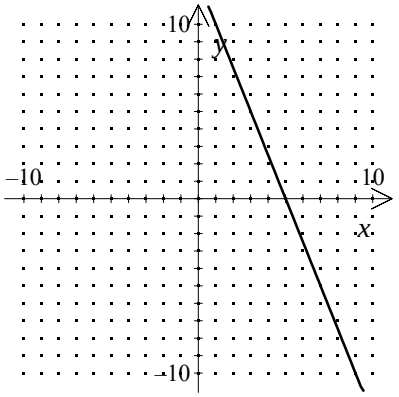

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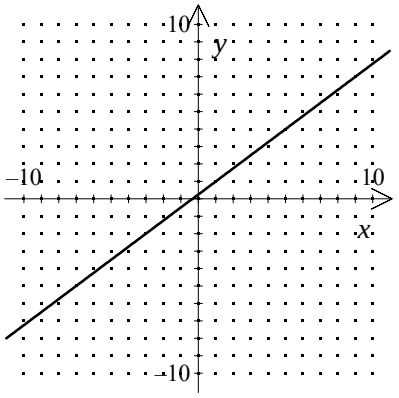

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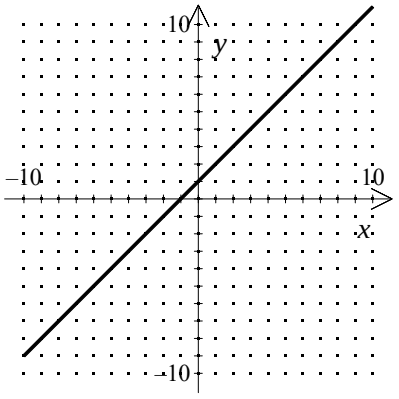

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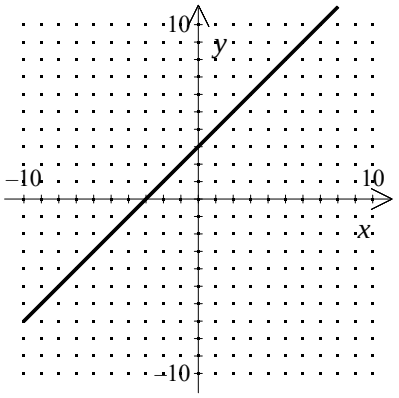

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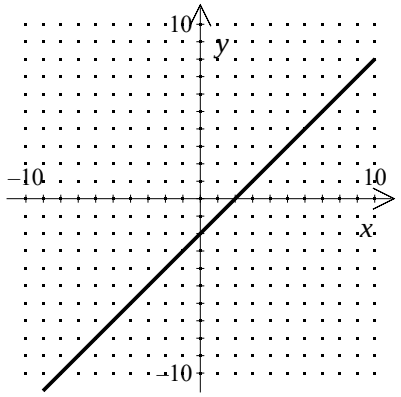

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