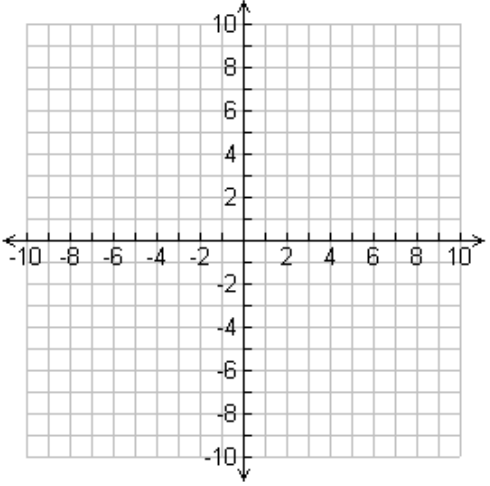


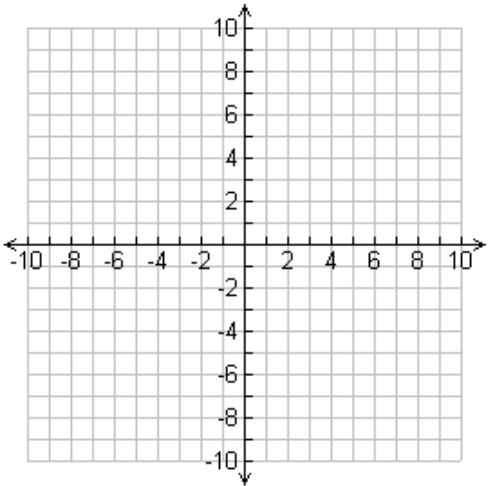
Lesson 4.1 Review – “I can graph linear equations.”

Make a table of values and graph each equation. Check your answer using a graphing calculator.

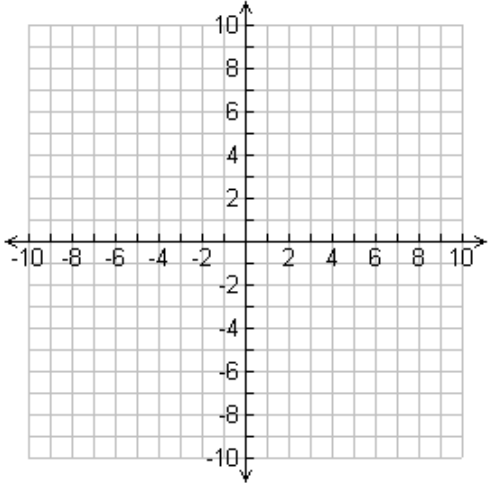
1. $y = 2x - 4$



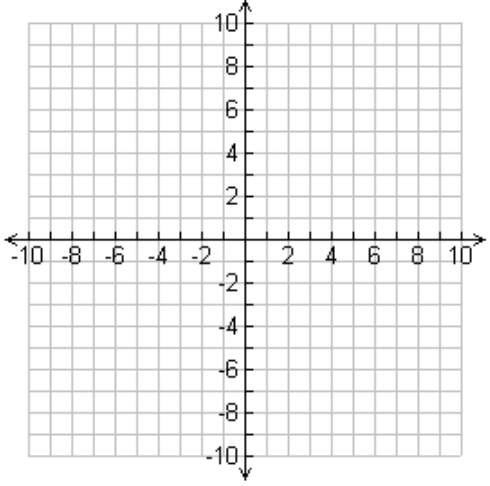
2. $y = \frac{1}{3}x - 3$



3. $y = -3$

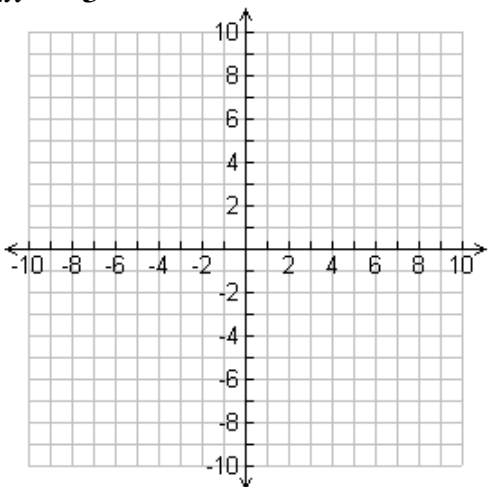


4. $x = 2$

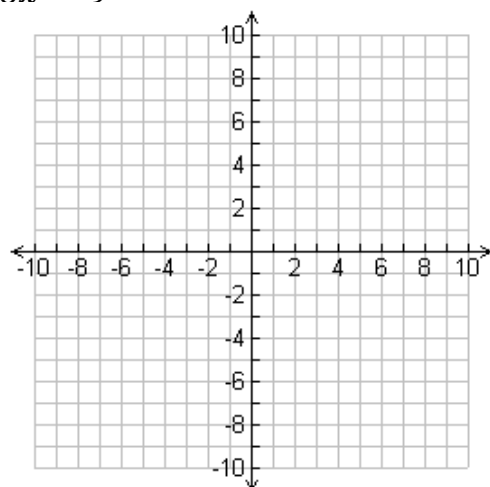


Solve for y. Then graph the equation. Use a graphing calculator to check your graph.

5. $y - 2x = 5$

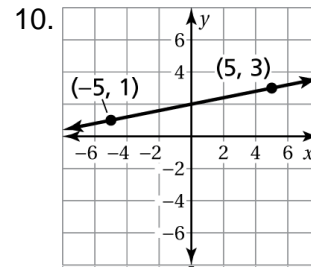
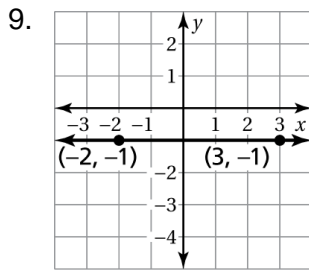
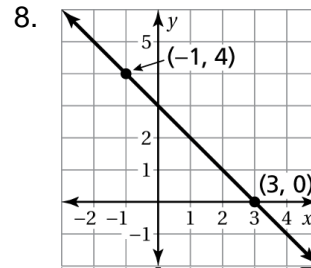
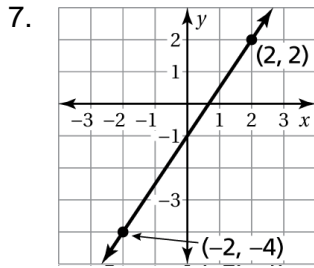


6. $3y + 6x = 9$



Lesson 4.2 Review – “I can find the slope of a line.”

Find the slope of the line.



Find the slope of the line through the given points.

11. $(-1, 4)$ $(3, 12)$

12. $(2, -3)$ $(2, 7)$

The points in the table lie on a line. Find the slope of the line.

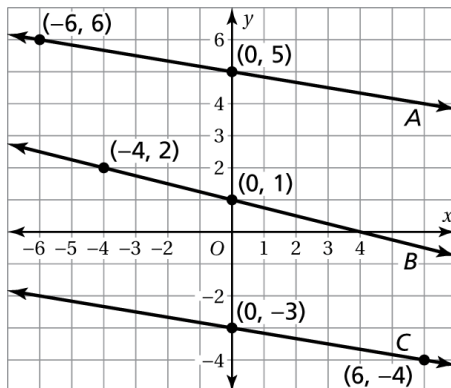
13.

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

14.

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

15. Which lines are parallel? How do you know?



16. Which lines are perpendicular? How do you know?

