

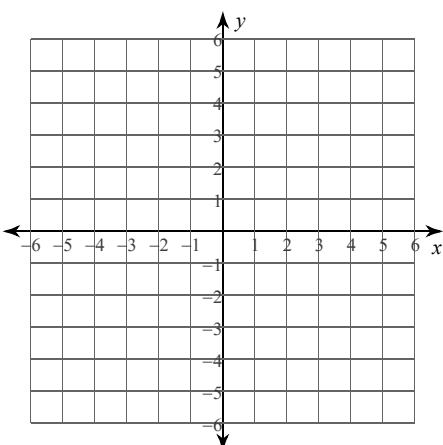
Class:	ALGEBRA 1	
Teacher:	DAILY	LUNETTA
Period:	3, 4, 6	1, 2
Assignment:	WEEK 1	

WEEK	ASSIGNMENT	DATE
1	Assignment 1. (Practice, answers provided.)	4/20
	Assignment 2. (Practice, answers provided.)	4/21
	Assignment 3. (Practice, answers provided.)	4/22
	Assignment 4. (Practice, answers provided.)	4/23
	GRAPHING LINES QUIZ (Required. Remove, complete and turn in.)	4/24

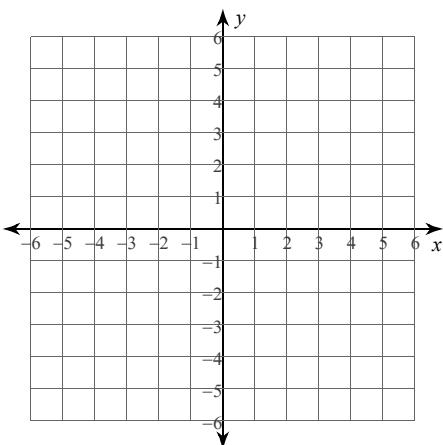
Assignment 1

Sketch the graph of each line.

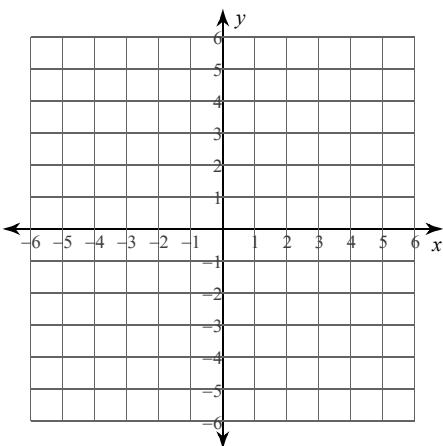
1) $x\text{-intercept} = -2, y\text{-intercept} = -2$



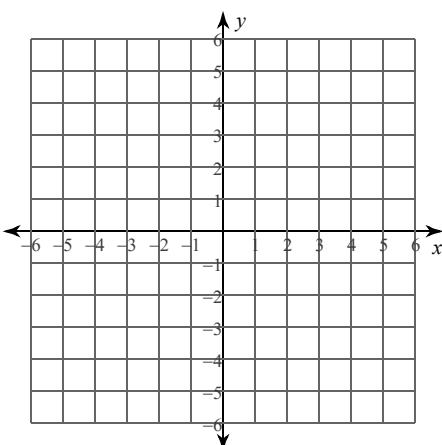
3) $x\text{-intercept} = -1, y\text{-intercept} = -1$



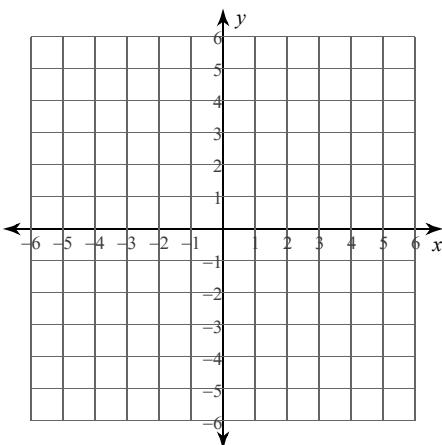
5) $x\text{-intercept} = 2, y\text{-intercept} = -4$



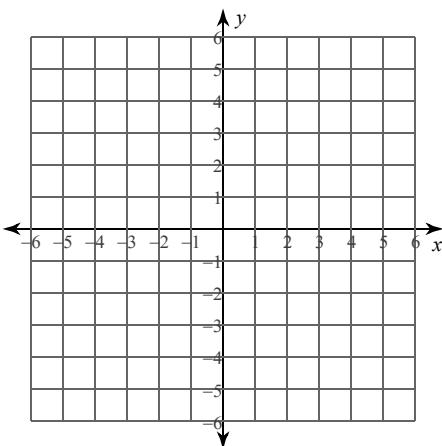
2) $x\text{-intercept} = 4, y\text{-intercept} = -2$



4) $x\text{-intercept} = -4, y\text{-intercept} = 3$



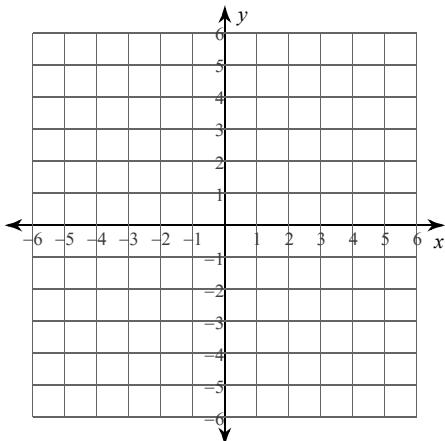
6) $x\text{-intercept} = -3, y\text{-intercept} = 4$



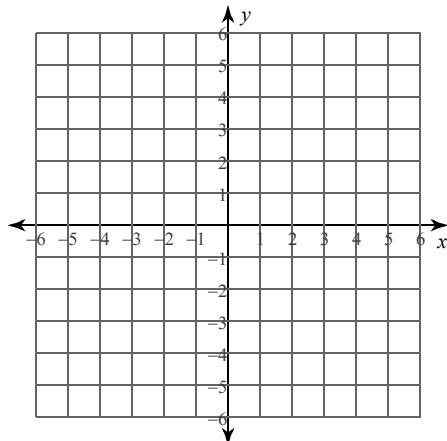
Assignment 2

Sketch the graph of each line.

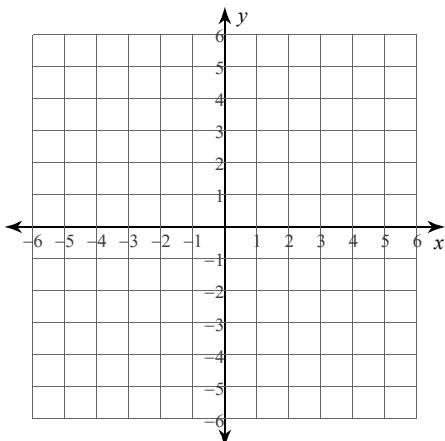
1) $x + 2y = 0$



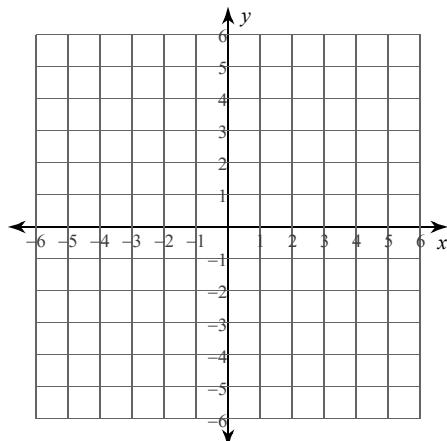
2) $6x + 5y = 10$



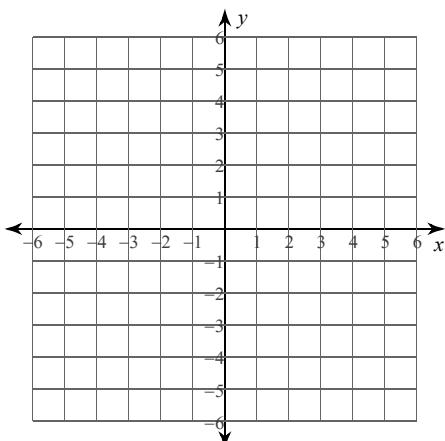
3) $x - y = 1$



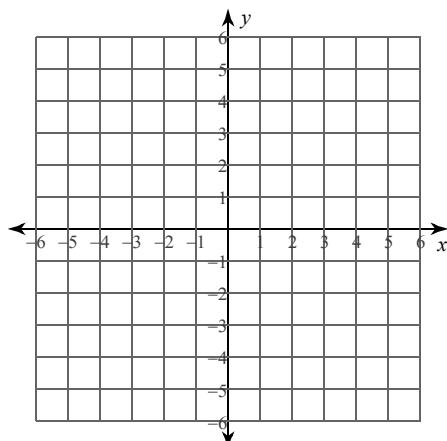
4) $x + 5y = -20$



5) $x + y = 0$



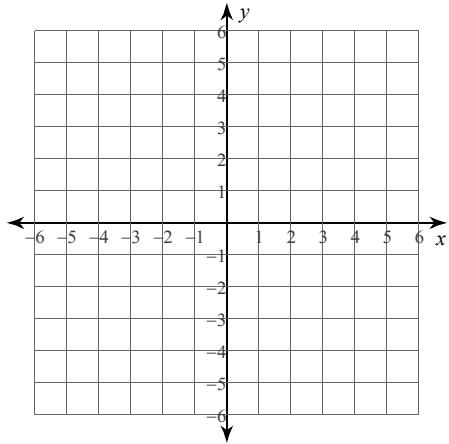
6) $x + 2y = 2$



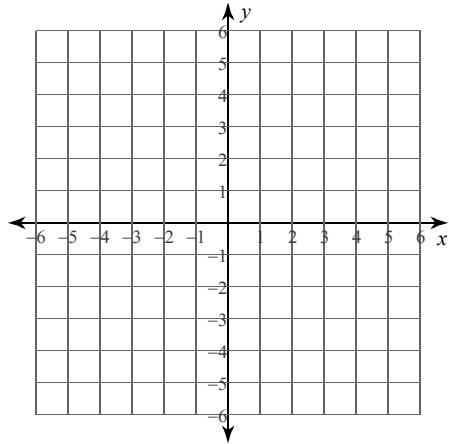
Assignment 3

Sketch the graph of each line.

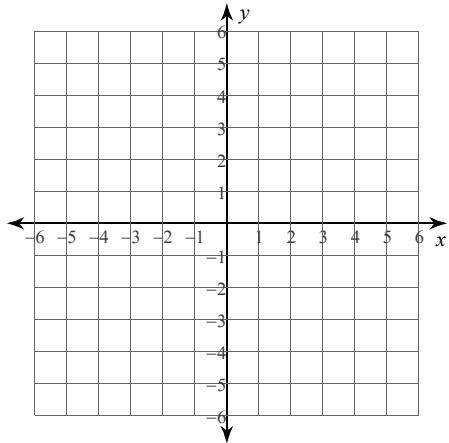
1) $y = \frac{1}{3}x + 5$



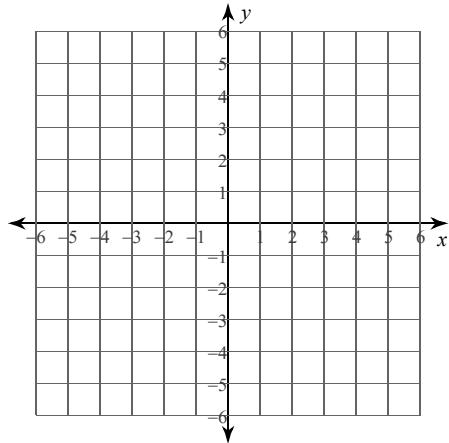
2) $y = -\frac{1}{2}x + 3$



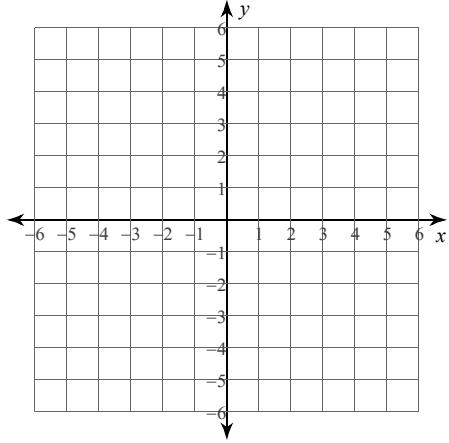
3) $y = -\frac{5}{2}x + 4$



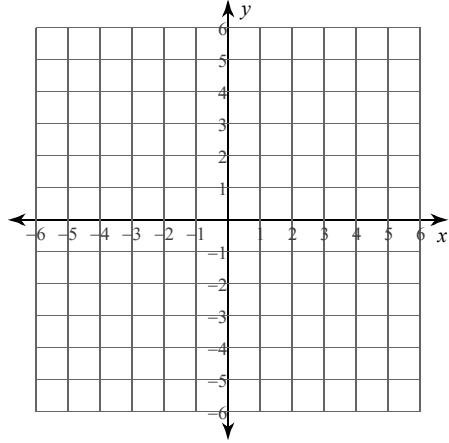
4) $y = \frac{1}{2}x + 4$



5) $y = \frac{4}{3}x + 1$



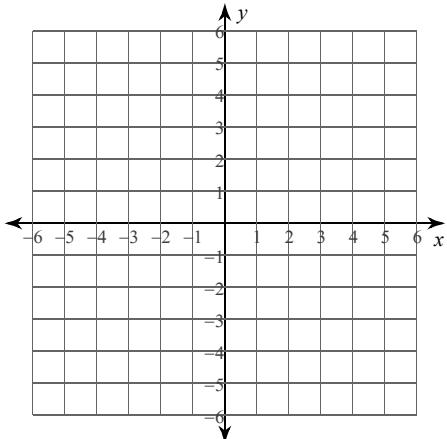
6) $y = -\frac{9}{5}x - 5$



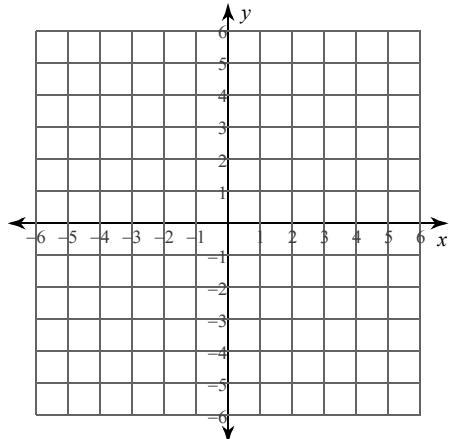
Assignment 4

Sketch the graph of each line.

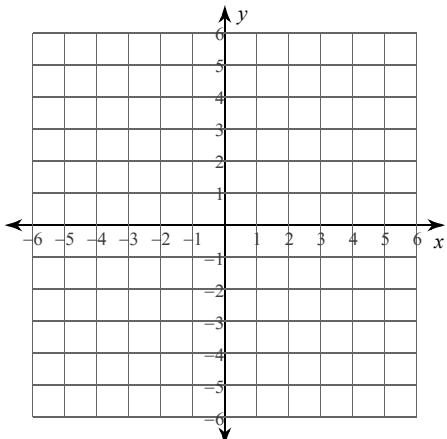
1) $-8y = 6x$



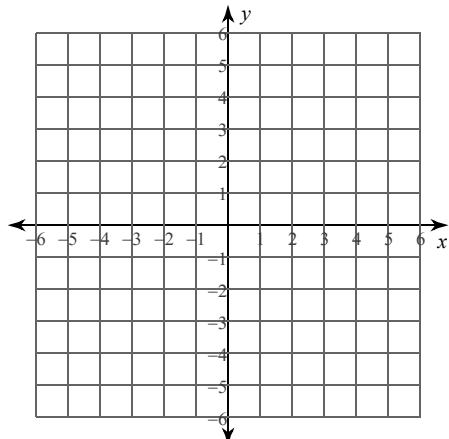
2) $y - 1 + 2x = 0$



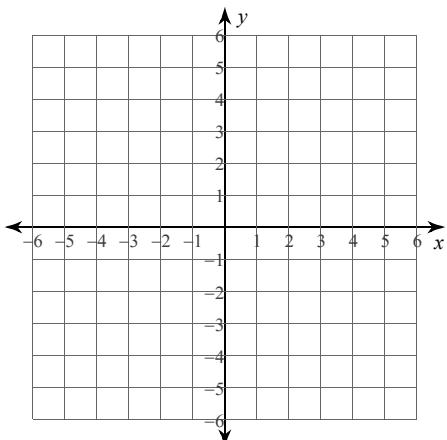
3) $-10 + 5y = -3x$



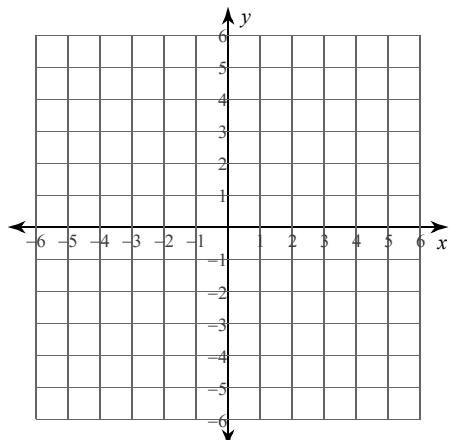
4) $-10 - 2y = -5x$



5) $4y - 20 = -3x$

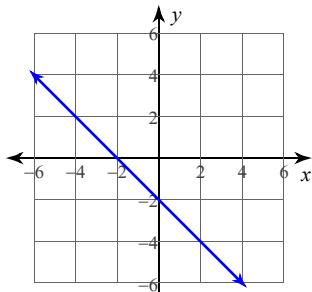


6) $3 = 3y - 2x$

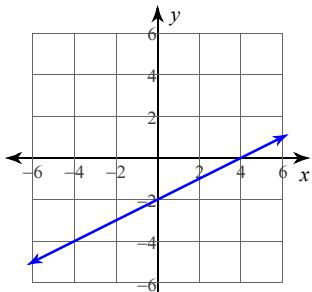


Answers to Assignment 1

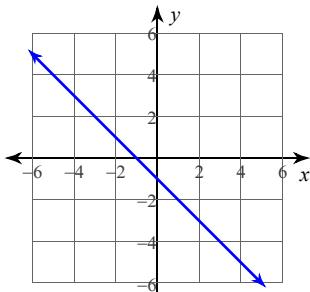
1)



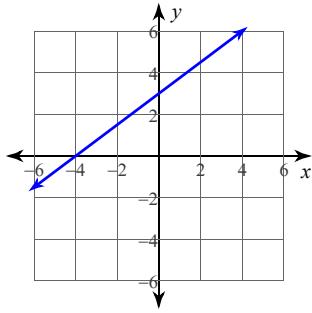
2)



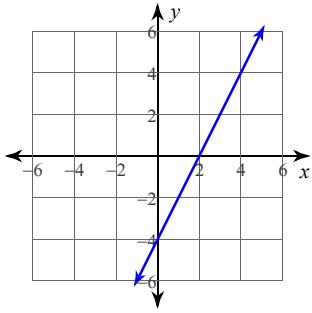
3)



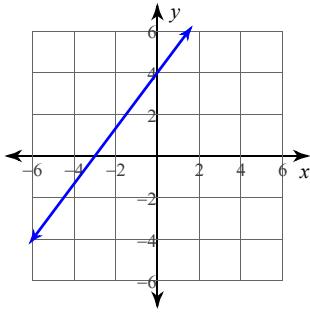
4)



5)

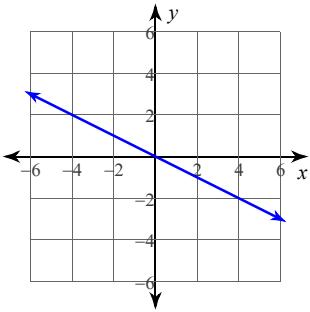


6)

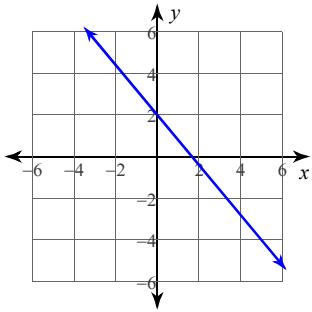


Answers to Assignment 2

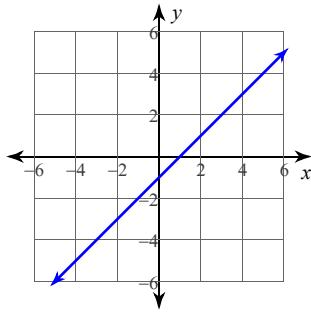
1)



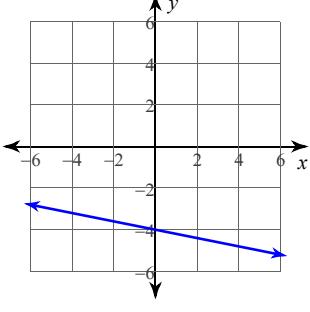
2)



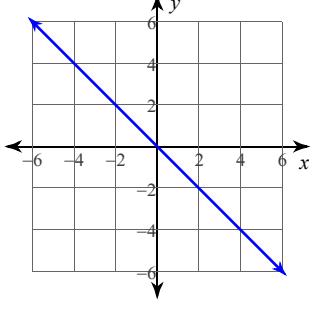
3)



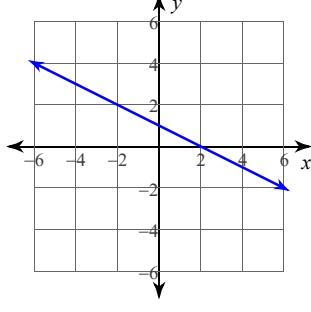
4)



5)

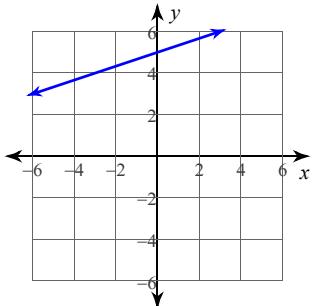


6)

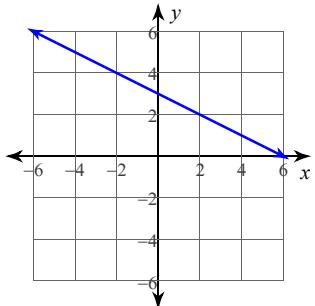


Answers to Assignment 3

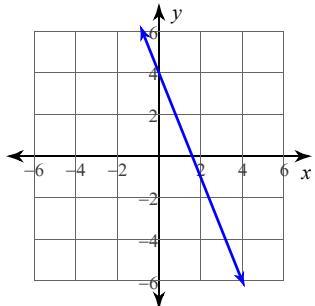
1)



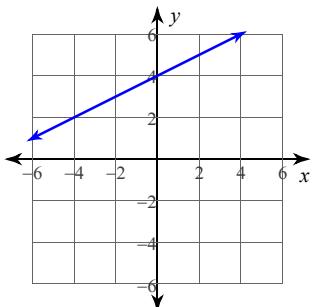
2)



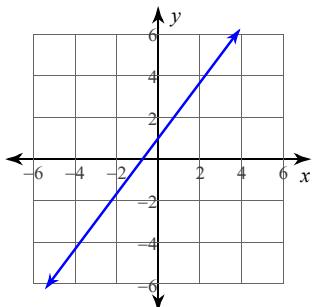
3)



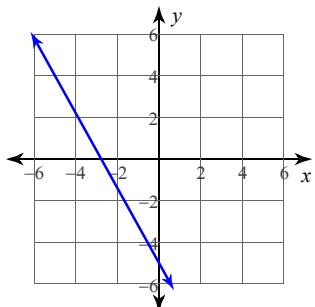
4)



5)

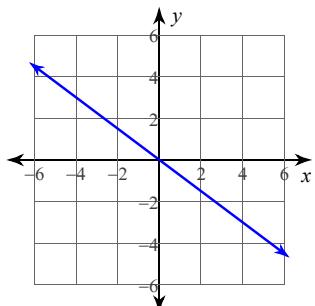


6)

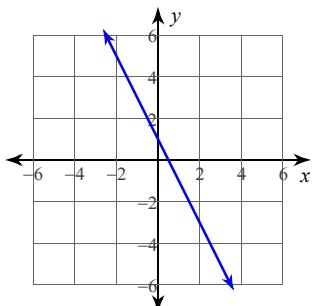


Answers to Assignment 4

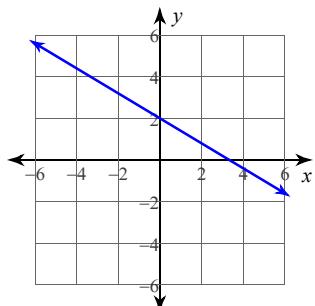
1)



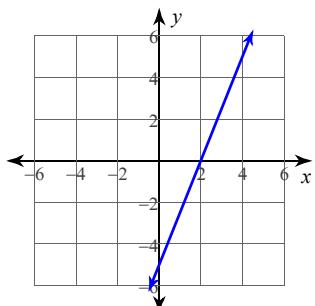
2)



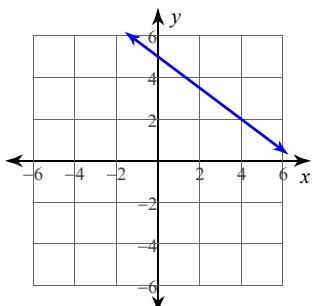
3)



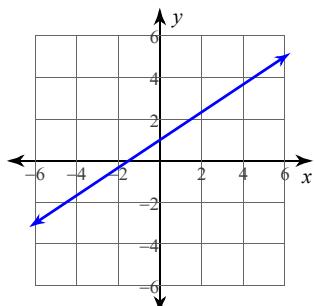
4)



5)



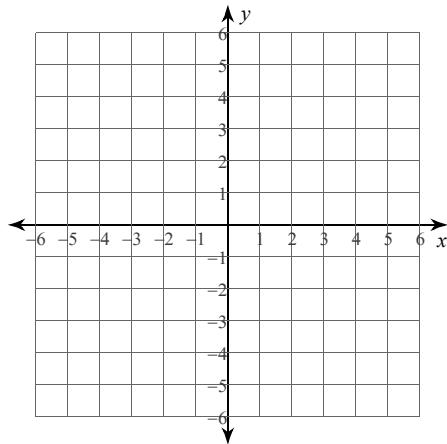
6)



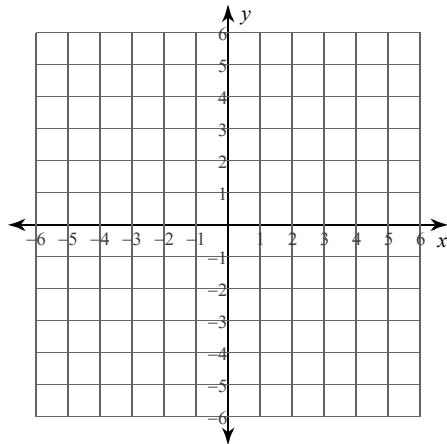
GRAPHING LINES QUIZ

Sketch the graph of each line.

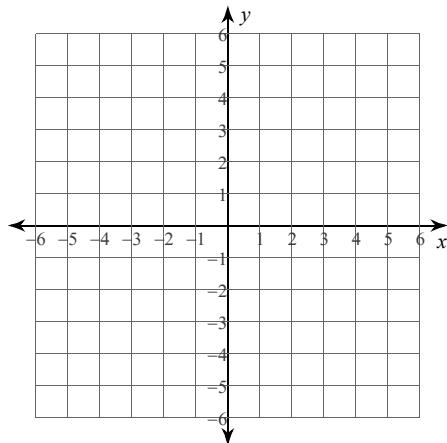
1) $-1 - \frac{1}{4}y = -\frac{3}{2}x$



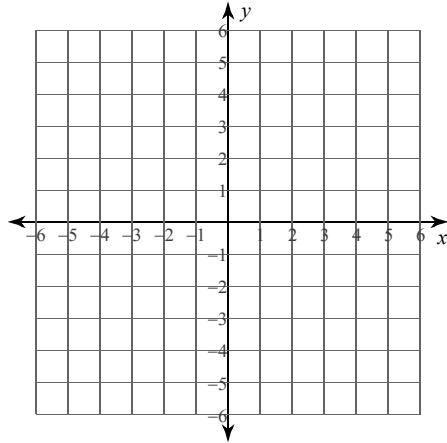
2) $\frac{1}{2}y = -x$



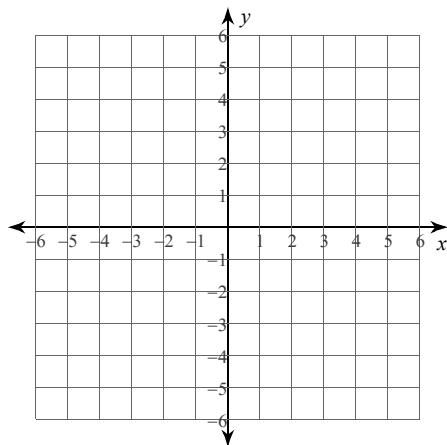
3) $-x + \frac{5}{7}y = \frac{10}{7}$



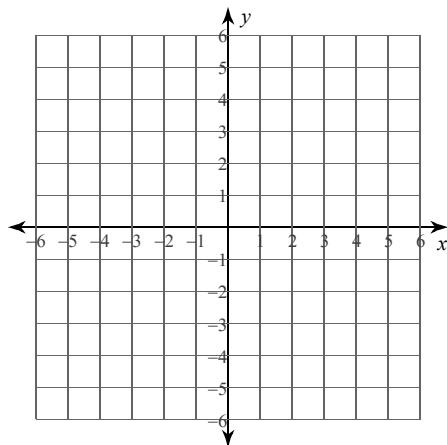
4) $5 = 3x + 5y$



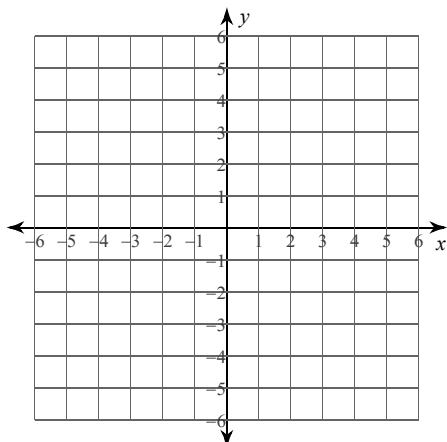
5) $-3x = 3$



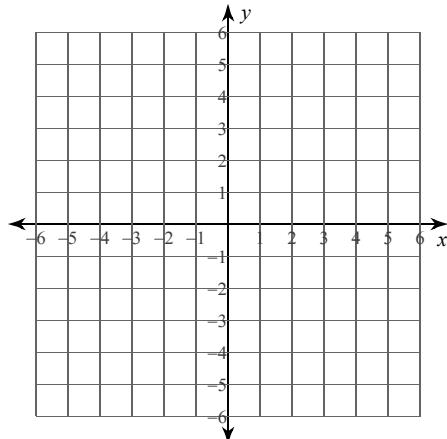
6) $-y - x = -1$



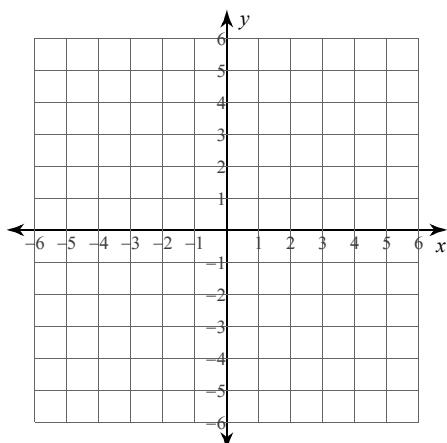
7) $-7x - 2 = y$



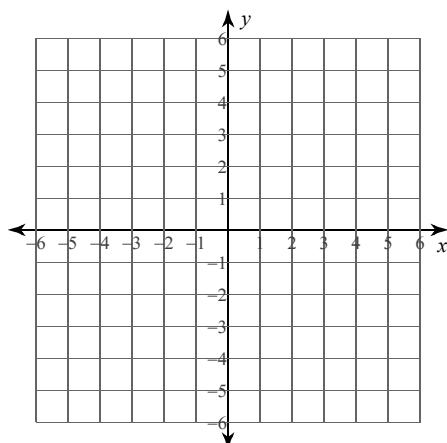
8) $1 = -\frac{5}{9}x + \frac{1}{3}y$



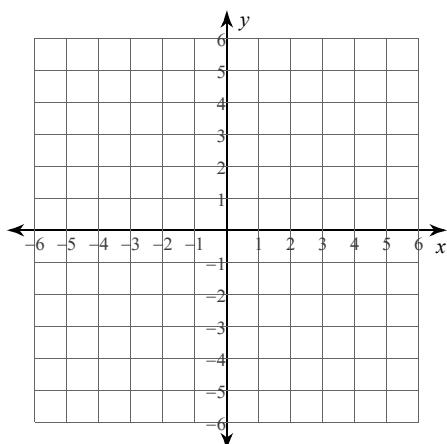
9) $-x = -4 - 2y$



10) $-x = 1 - y$



11) $7x = -4y - 12$



12) $0 = -8x + 3 + y$

