

Algebra 0507

Chapter 5

WS #5-1

Name _____

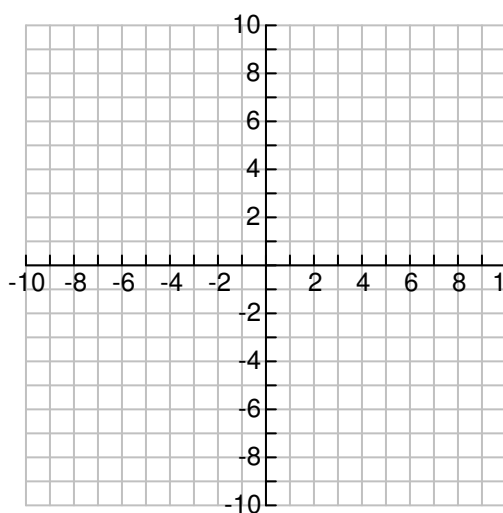
Use the graphing calculator to complete the table and find the x and y intercept.
Graph the points.

1. $x - y = 4$

x-intercept: _____

y-intercept: _____

x	y
-2	
-1	
1	

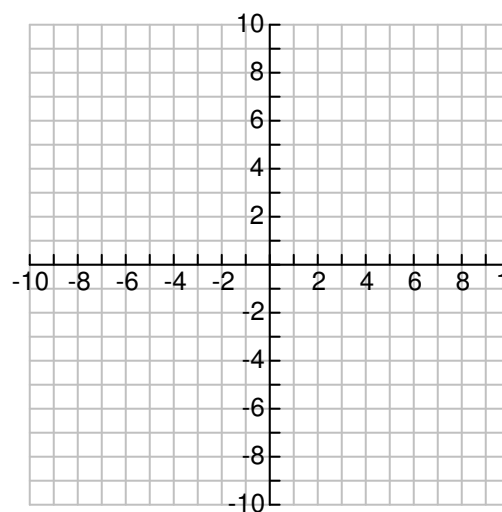


2. $-2x + y = -1$

x-intercept: _____

y-intercept: _____

x	y
1	
2	
4	

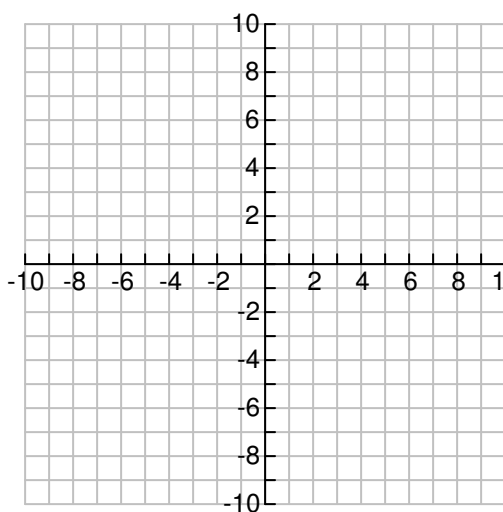


3. $-\frac{1}{2}x + y = 1$

x-intercept: _____

y-intercept: _____

x	y
-6	
3	
6	

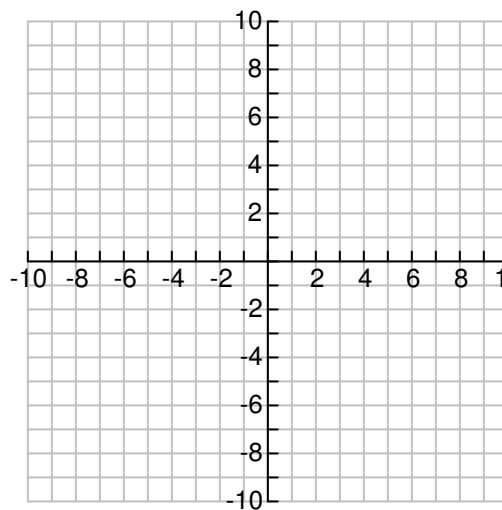


4. $3y = -6 + 3x$

x-intercept: _____

y-intercept: _____

x	y
1	
3	
4	

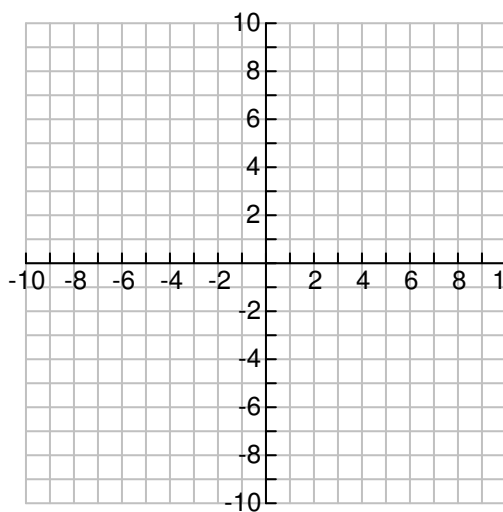


5. $8x - 2y = 4$

x-intercept: _____

y-intercept: _____

x	y
-3	
-2	
1	

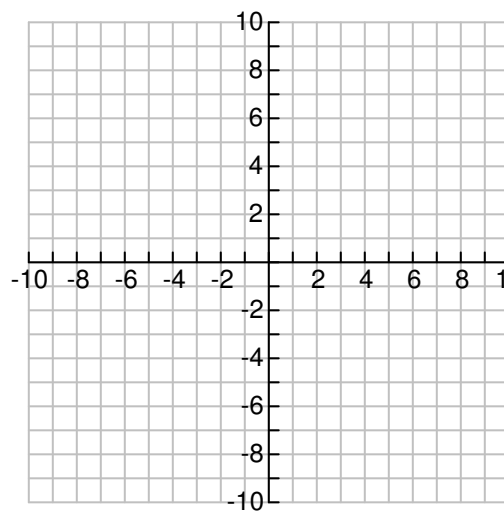


6. $-2y = 2x + 6$

x-intercept: _____

y-intercept: _____

x	y
-6	
-4	
2	

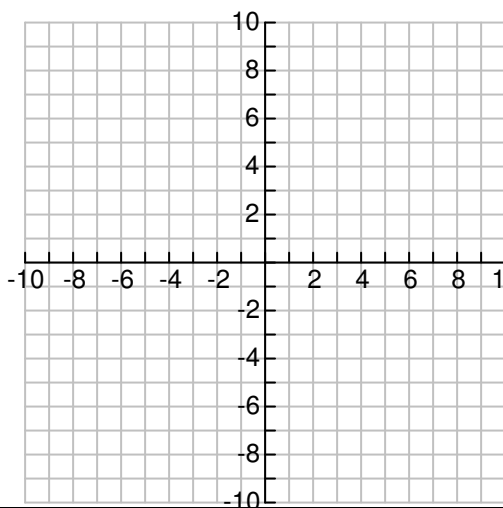


7. $3x + 4y + 12 = 0$

x-intercept: _____

y-intercept: _____

x	y
-1	
2	
4	



8. $3y - 2x + 6 = 0$

x-intercept: _____

y-intercept: _____

x	y
1	
4	
5	

