

Algebra 0507

Chapter 5

WS #5

Name _____

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

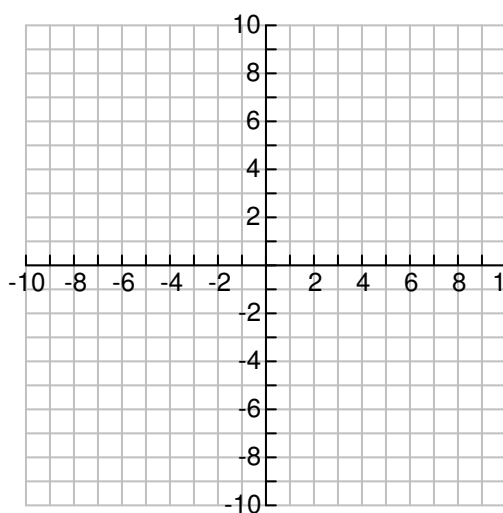
Graph the points.

1. $2x + y = 4$

x-intercept: _____

y-intercept: _____

x	y
-2	
-1	
1	

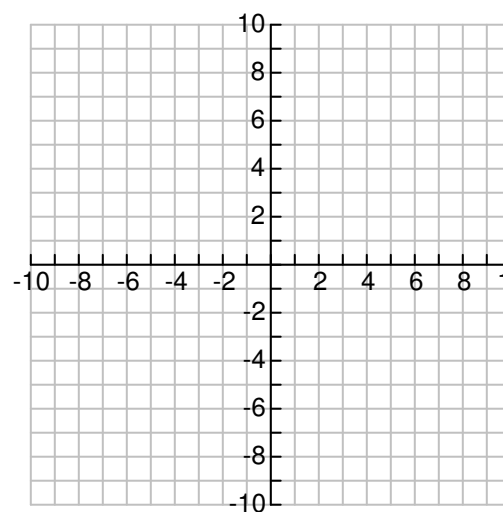


2. $3x + y = 3$

x-intercept: _____

y-intercept: _____

x	y
1	
2	
4	

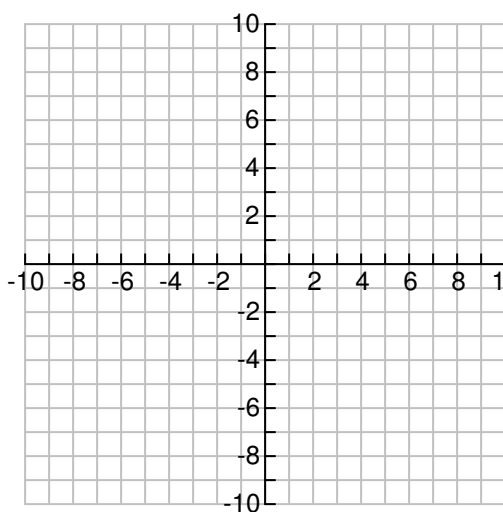


3. $y = -1 - \frac{1}{3}x$

x-intercept: _____

y-intercept: _____

x	y
-6	
3	
6	

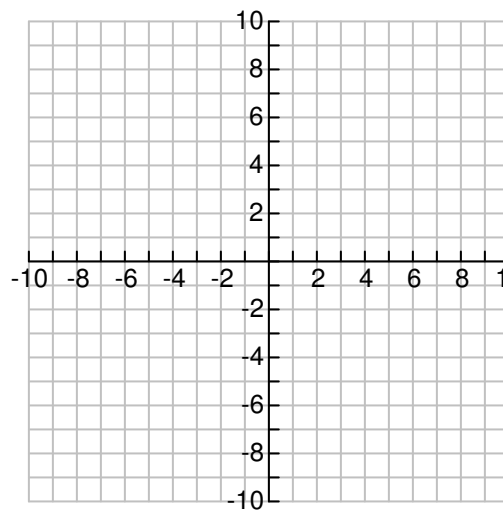


4. $y = -6 + 3x$

x-intercept: _____

y-intercept: _____

x	y
1	
3	
4	

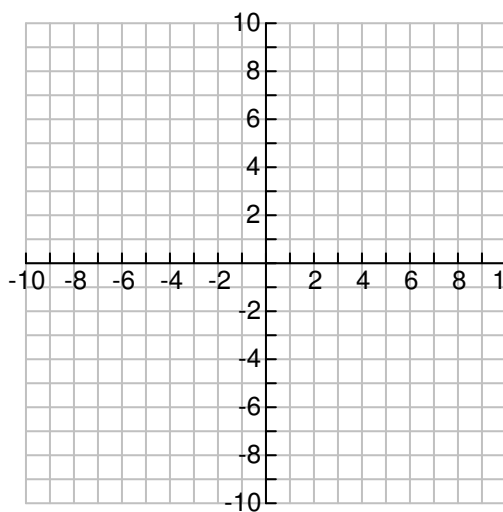


5. $y = 4 + 4x$

x-intercept: _____

y-intercept: _____

x	y
-3	
-2	
1	

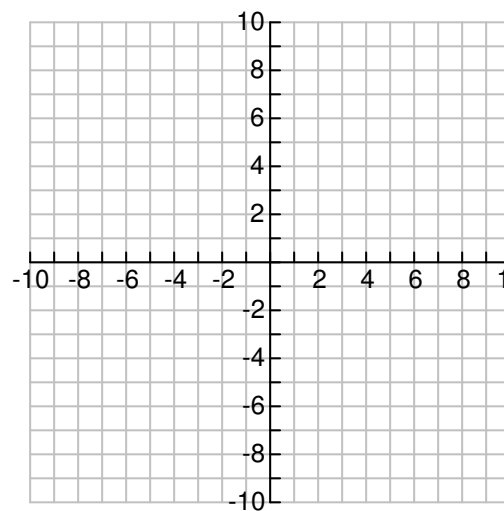


6. $y = \frac{3}{2}x + 3$

x-intercept: _____

y-intercept: _____

x	y
-6	
-4	
2	

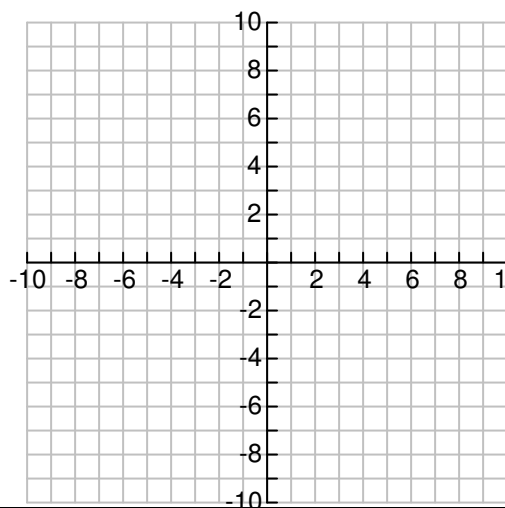


7. $y = 3 - 2x$

x-intercept: _____

y-intercept: _____

x	y
-1	
2	
4	



8. $y = -5 + 2x$

x-intercept: _____

y-intercept: _____

x	y
1	
4	
5	

