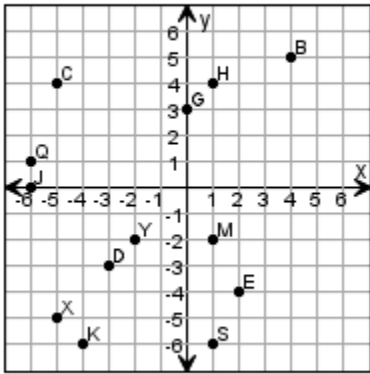


# Math 9 Linear Relations - Coordinate Graphing Worksheet

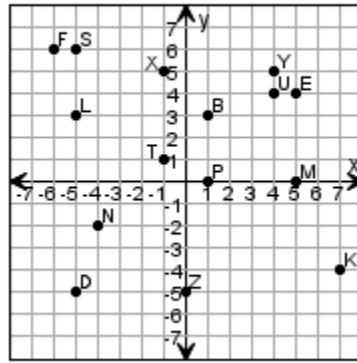
Name: \_\_\_\_\_

Due Date: May 17<sup>th</sup>, 2019

#1 Write the coordinates for each point.

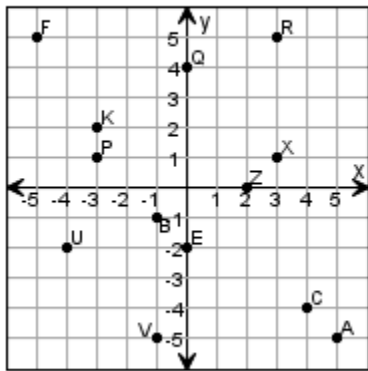


K \_\_\_\_\_  
Y \_\_\_\_\_  
G \_\_\_\_\_  
J \_\_\_\_\_  
D \_\_\_\_\_

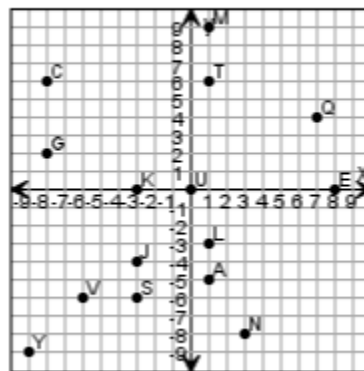


Z \_\_\_\_\_  
D \_\_\_\_\_  
K \_\_\_\_\_  
L \_\_\_\_\_  
M \_\_\_\_\_

#2 Find each ordered pair. Write the letter for the point named by the ordered pair.

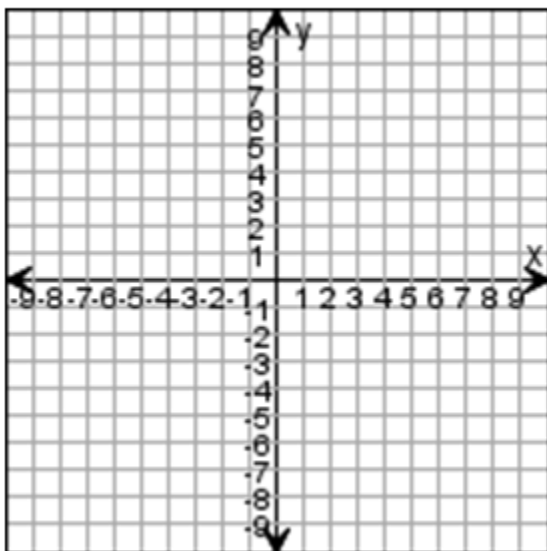


(-5, 5) \_\_\_\_\_  
(4, -4) \_\_\_\_\_  
(2, 0) \_\_\_\_\_  
(-3, 2) \_\_\_\_\_  
(-4, -2) \_\_\_\_\_

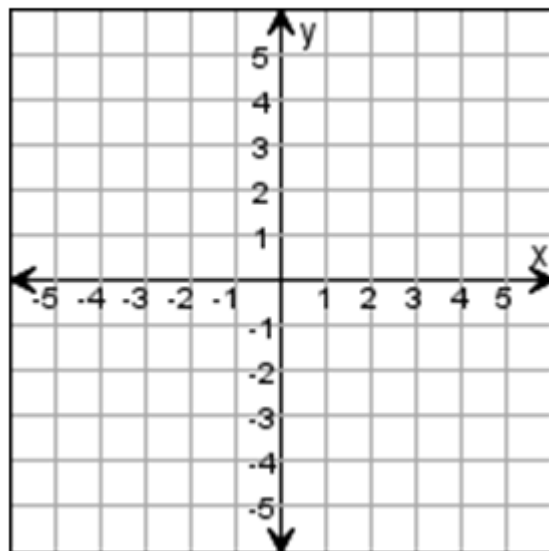


(0, 0) \_\_\_\_\_  
(-3, -4) \_\_\_\_\_  
(3, -8) \_\_\_\_\_  
(7, 4) \_\_\_\_\_  
(-8, 6) \_\_\_\_\_

#3 Draw the ordered points on the grid. Label each point.

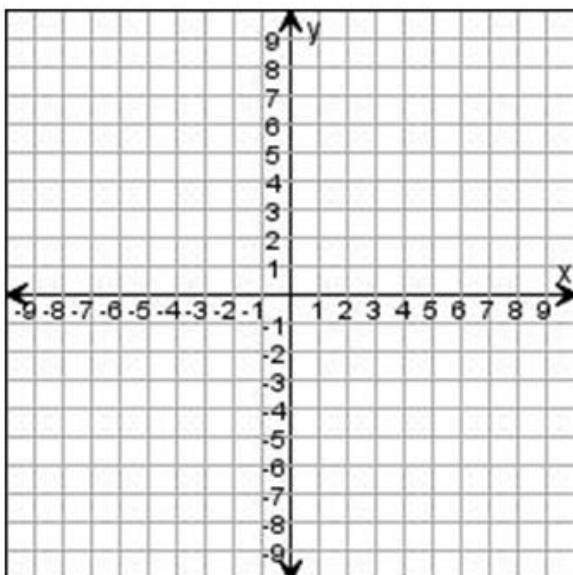


U (-2, -5)  
Q (-7, 0)  
G (-7, -1)  
B (-5, 7)  
L (-6, -3)  
R (0, -1)



Z (-3, 4)  
Y (0, 2)  
Q (-2, -4)  
M (0, 3)  
U (2, 2)  
B (3, 0)

#4 Complete each table of values and plot each line on the same grid. Label each line.



$$y = 2x - 5$$

x	y
-2	
-1	
0	
1	

$$y = x + 3$$

x	y
0	
1	
2	
3	