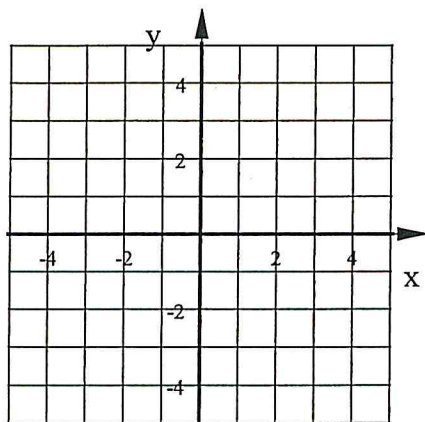


For each problem you will be graphing an equation by plotting points created using the given table. For each problem take the x-values given in the table and substitute them into the equation to find the corresponding y-values. Plot each pair of x and y-values from the table. Then connect the points. Connect them with a line if it looks like they form a line. Connect them with a curve if it looks like they form a curve.

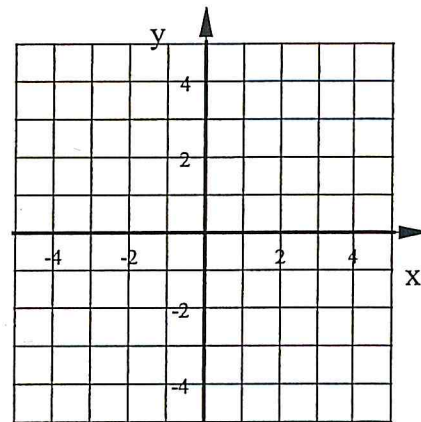
1. $y = 3|x| - 5$

X	Y
-2	
-1	
0	
1	
2	



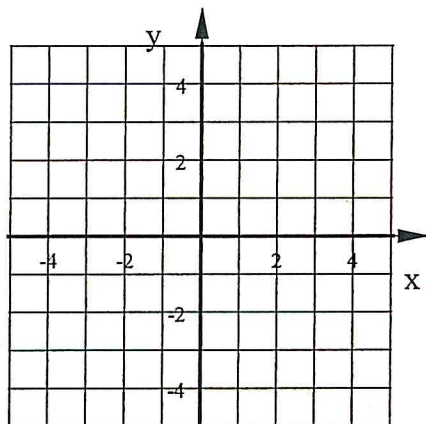
2. $y = -2x^2 + 4$

X	Y
-2	
-1	
0	
1	
2	



3. $y = -4|x + 1| + 3$

X	Y
-3	
-2	
-1	
0	
1	



4. $y = (x - 2)^2 - 1$

X	Y
0	
1	
2	
3	
4	

