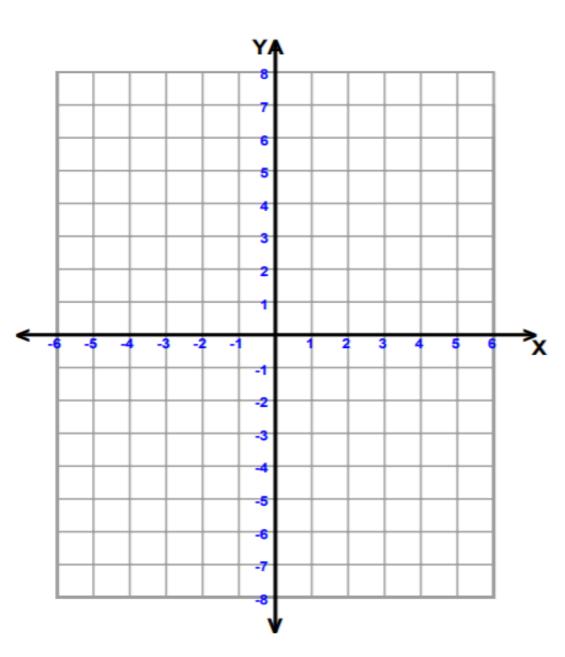**CLICK HERE for WINDOWS or MAC VIDEO**

Directions: Click on the button to play the video providing you with directions and answers. You are given for this lesson the values of m and b. Place a mark on the grid below where the equation tells you. (BASIC) Y=mx + b. The letter m represents the slope and the letter b represents where y is on the grid. The equation for you to use in this lesson is shown on the right.

$$y = -2x + 4$$

X	Y
-1	6
0	4
1	2
2	0
3	-2
4	-4
5	-6