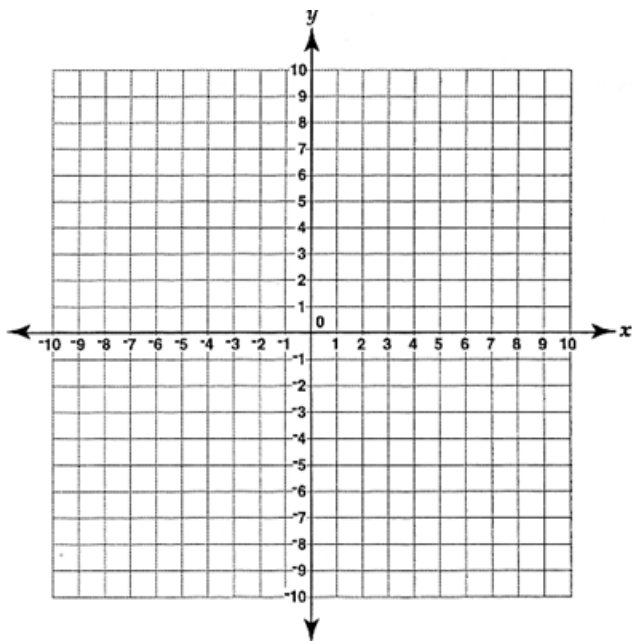


Coordinate Graphing Thursday, October 30, 2014 Name: _____

There are four quadrants on a Cartesian Plane: I, II, III, and IV.

For now, we will focus on just quadrant I.



All points on a Cartesian Plane (graph) are shown as two numbers, the x-coordinate and the y-coordinate.

Examples:

For quadrant I points, the x-coordinate and the y-coordinate are both positive.

To plot a quadrant I point, go right the number of units indicated by the x-coordinate and up the number of units indicated by the y-coordinate.

Try These!

1) Plot the point $(6,4)$.
Label the point A.

2) Plot the point $(2,8)$.
Label the point B.

3) Plot the point $(5,3)$.
Label the point C.

4) Plot the point $(9,1)$.
Label the point D.

5) Plot the point $(0,7)$.
Label the point E.

6) Give the coordinates for the point F.

7) Give the coordinates for the point G.

