Coordinate Plane

Has 4 quadrants made up by the intersections of the x-axis and y-axis.



Example



Ordered pair(x, y) gives directions to follow so you are able to plot points.

Always begin at the origin. X tells you to go across. Y tells you to go up or down

**If first number is positive move \_\_ units right. Then move \_\_ units up if second number is positive**.

**If first number is negative move \_\_ units left.** **Then move \_\_ units down if second number is negative**.

(5, 4)

 x-coordinate y-coordinate