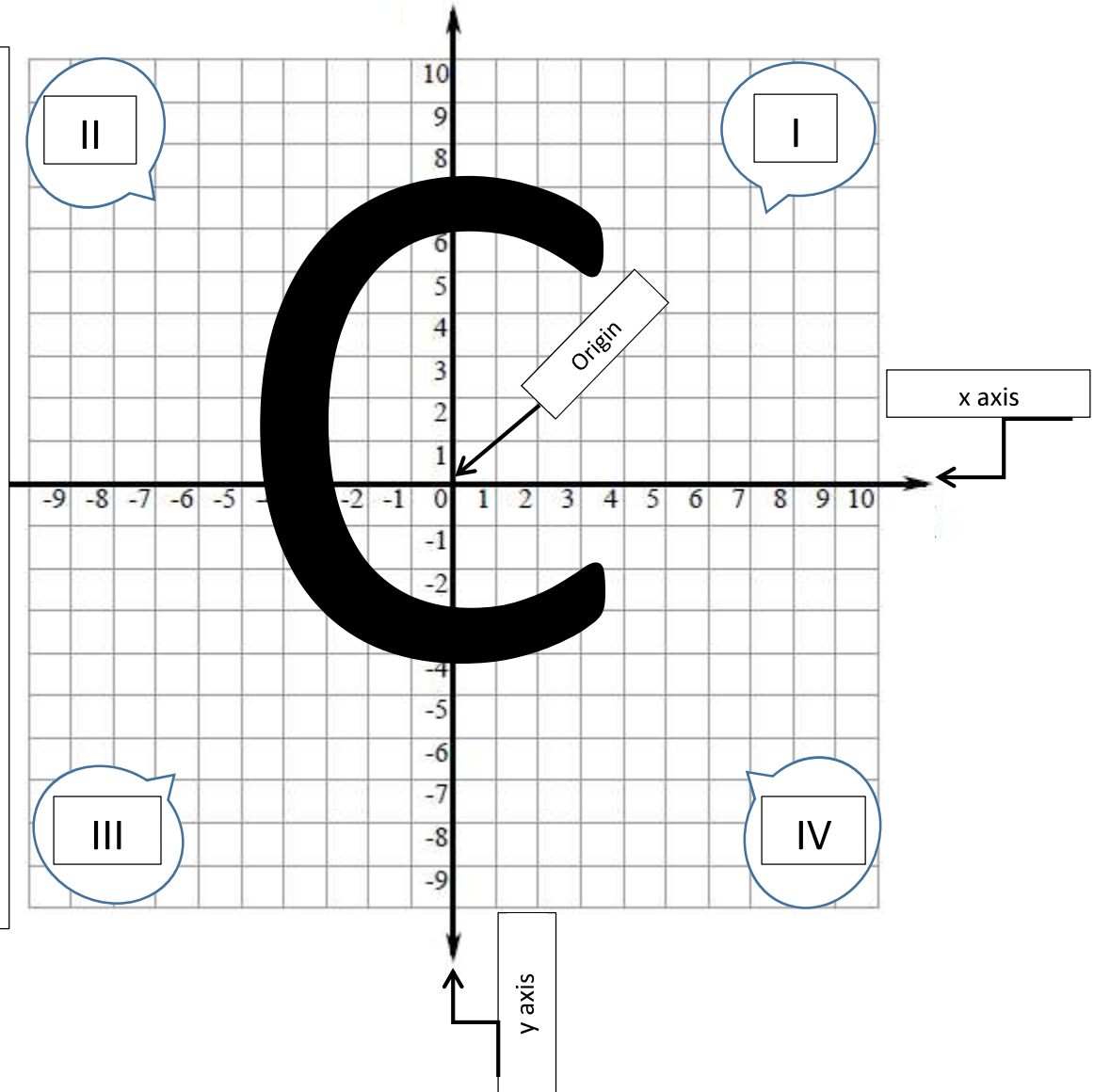


COORDINATE PLANE

(x, y)

Quadrant - the x and y axes intersect at the origin to divide the coordinate plane into these four equal sections.

How do we remember where to begin numbering the quadrants and in which direction? Start where the x and y coordinates are all positive and name the quadrants in the shape of a C, for coordinate plane.



- ← → +

+
↑
↓
-

(x , y)

If there is a zero in either place, that means don't move in that direction.