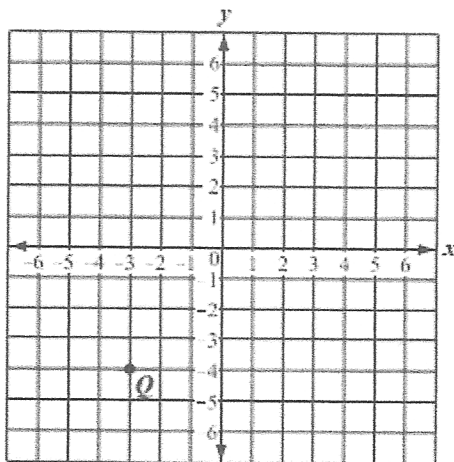




REFRESH

On the grid in your Student Answer Booklet, copy the x -axis, the y -axis, and point Q , as shown below.



- What are the coordinates of point Q ?
- On your grid, plot and label points $S(-5, 0)$ and $R(-3, 0)$.
- On your grid, plot and label a point T so that quadrilateral $QRST$ is a rectangle. What are the coordinates of point T ?
- On your grid, draw a second rectangle that meets the following requirements:
 - It is congruent to rectangle $QRST$.
 - The coordinates of each vertex are positive numbers.
 - The vertices are labeled $U, V, W,$ and X .
- What are the coordinates of each vertex of rectangle $UVWX$?