

Graphing Points & Cartesian Plane

- ▷ Cartesian Plane: your graph with x and y .
- ▷ Vertex: A point in your graph.
ex: point A.
- ▷ x-axis: the line that goes left to right
- ▷ y-axis: line that goes up and down.
- ▷ coordinates: the numbers for x and y that describe your point on your graph.

NOTE: x is always first (x, y)

- ▷ origin: the point where x -axis and y -axis meet $(0, 0)$.
- ▷ quadrants: the 4 sections of your graph



