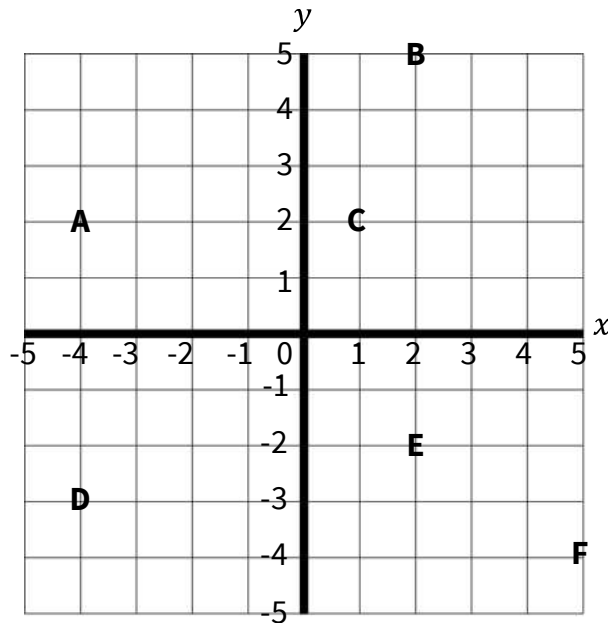


To understand how to read and plot coordinates in all four quadrants - Questions

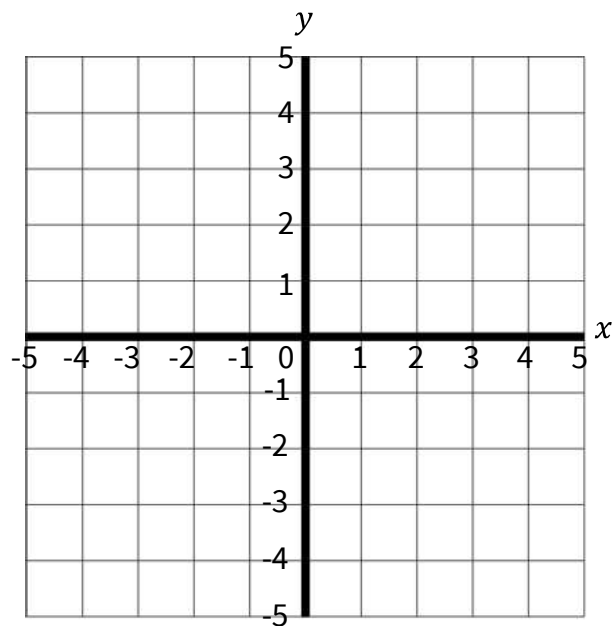
1. Write the coordinates of the letters on the grid.



2. Plot these coordinates on the grid.

Name the shapes created by each set of coordinates.

- $(3,3) (3,5) (5,3)$
- $(-1,5) (-2,4) (-1,3) (0,3) (1,4) (0,5)$
- $(-2,2) (-3,2) (-4,-1) (-3,-1)$
- $(-2,-1) (-2,-2) (1,-1) (1,-2)$
- $(1,1) (2,1) (1,-4) (2,-4)$
- $(2,-2) (5,-2) (4,1) (3,1)$



To understand how to read and plot coordinates in all four quadrants - Questions

3. One vertex of a square is (1,2).

What could the coordinates of the other vertices be if the sides of the square were:

- a. 1 square wide
- b. 3 squares wide
- c. 4 squares wide
- d. 6 squares wide