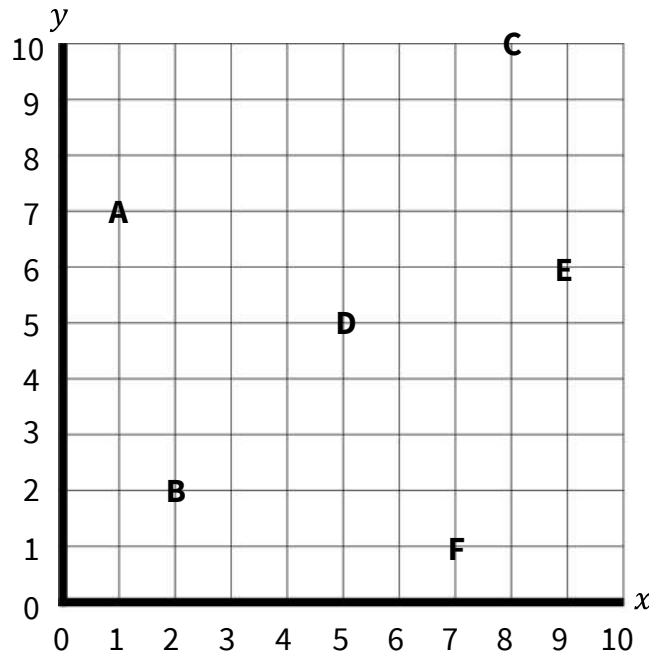


To understand how to read and plot coordinates in the first quadrant - Questions

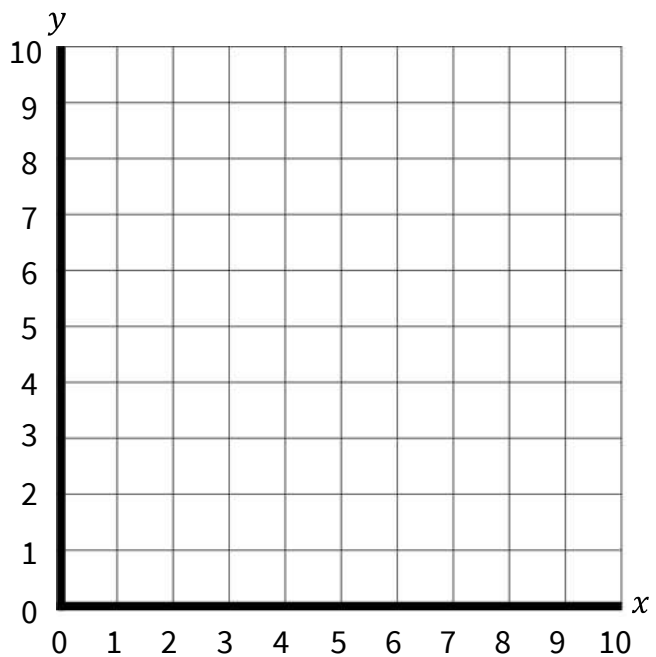
1. Write the coordinates for the letters on the grid.



2. Each set of coordinates are three vertices of a rectangle.
Write the coordinates for the final vertex of each rectangle.

Use the grid to help you.

- a. (1,2) (1,4) (4,4)
- b. (7,5) (4,5) (4,1)
- c. (2,10) (3,10) (2,7)
- d. (0,3) (4,3) (4,0)
- e. (9,6) (6,8) (9,8)



To understand how to read and plot coordinates in the first quadrant - Questions

3. For this task you will need a partner and two coordinate grids each.

On one coordinate grid, draw a picture using three polygons. Write the coordinates for the vertices of each polygon.

When you have finished, describe your picture to a partner. Your partner must draw the picture on their blank grid.

Swap when you have finished and draw the picture your partner describes.

