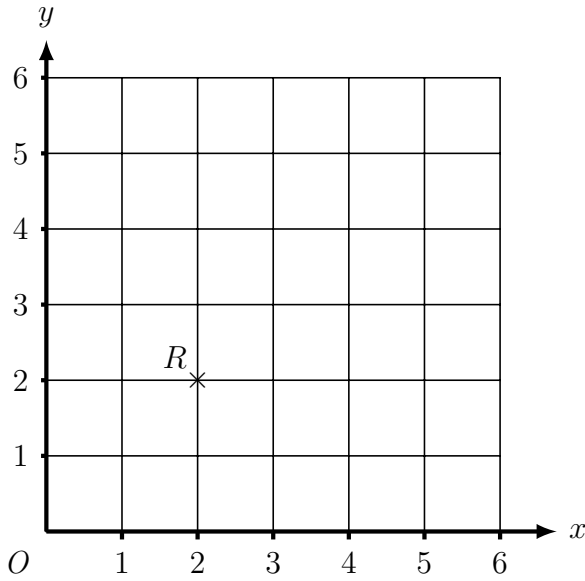


1. Here is a coordinate grid. {Coordinates ONLY in the first quadrant}

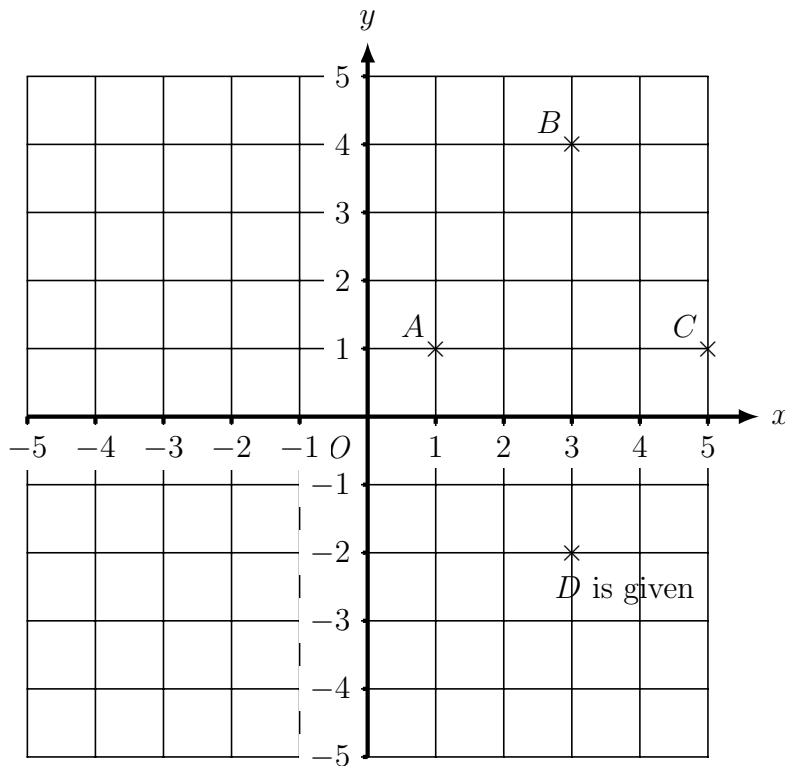


- (a) On the grid, mark with a cross (×)
 - (i) the point (2 , 5) and label this point P
 - (ii) the point (4 , 2) and label this point Q

PQR is a triangle.

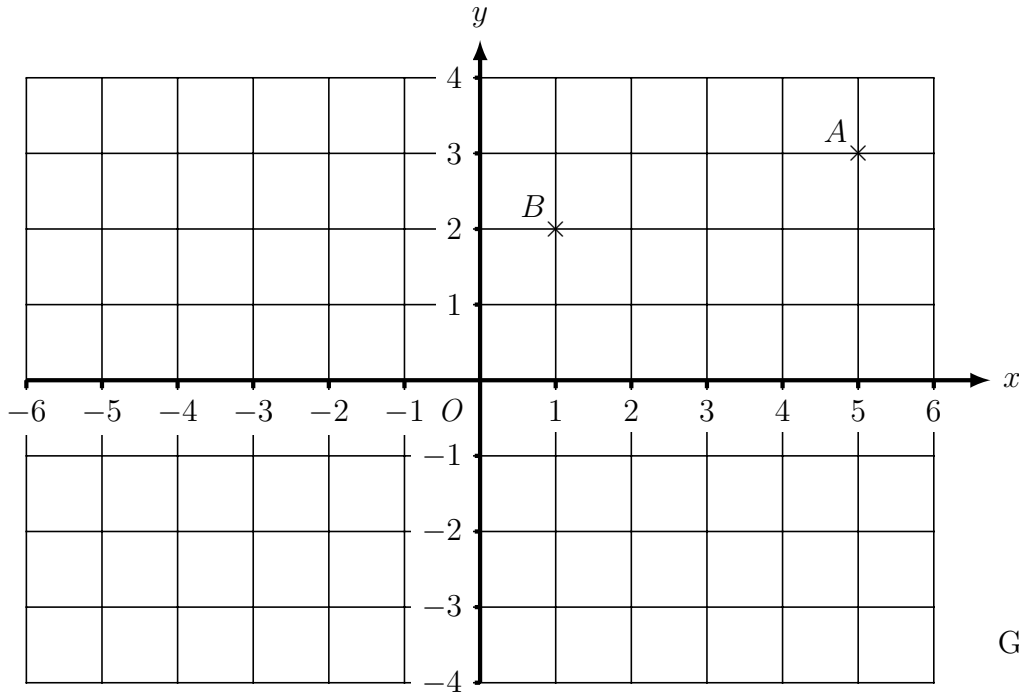
- (b) Write down the special name of the triangle PQR

{OR The grid could be ...}



{OR part (b) ... ABCD is a quadrilateral. Write down the mathematical name ...}

2. Here is a coordinate grid. {Coordinates ONLY in the first quadrant}



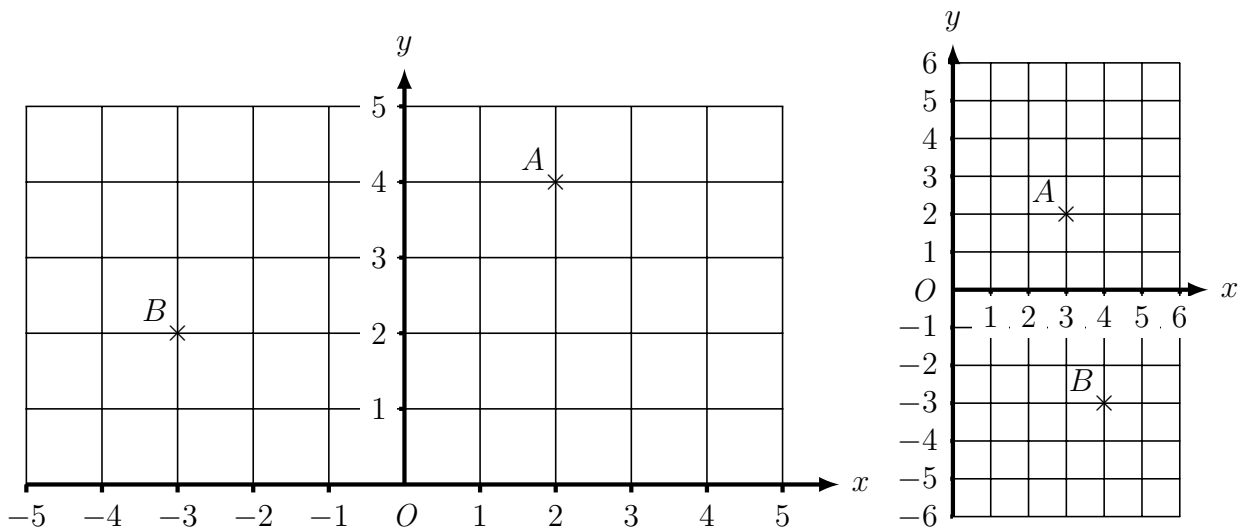
Grid size will vary

Write down the coordinates of the point

(i) A (.....,.....)

(ii) B (.....,.....)

3. Here is a coordinate grid. {Learning to plot negative coordinates ... also on ↓ grid}



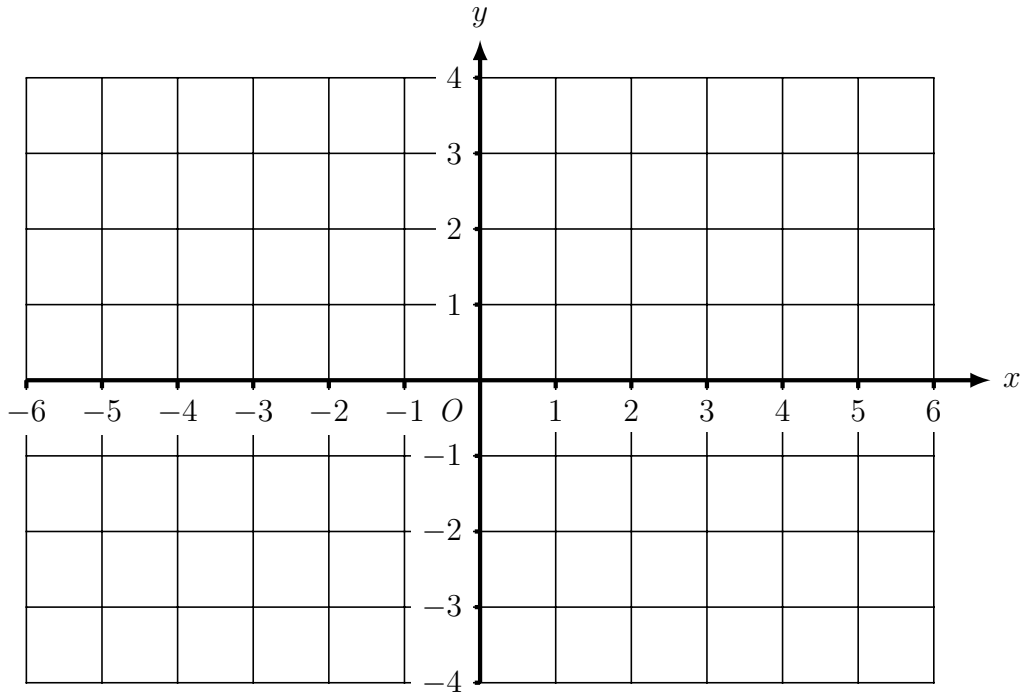
(a) Write down the coordinates of the point A (.....,.....)

(b) Write down the coordinates of the point B (.....,.....)

(c) On the grid, mark with a cross (×) the point (-1 , 3).
Label this point C.

4. Here is a coordinate grid.

{Coordinates in all 4 quadrants. Grid size will vary}

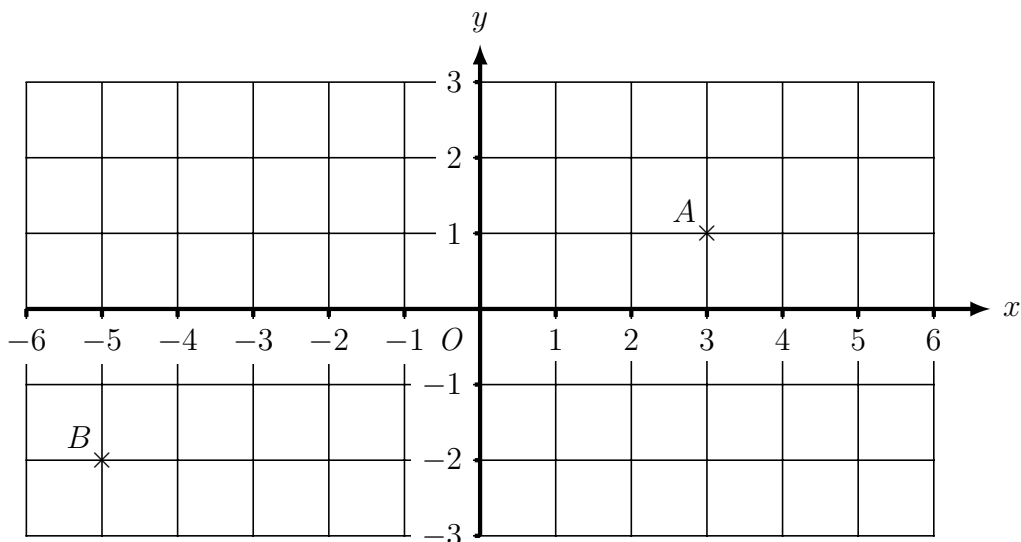


On the grid, mark with a cross (\times) {alternative wording: On the grid, plot}

- (i) the point $(4, 1)$ and label this point A
- (ii) the point $(2, -3)$ and label this point B
- (ii) the point $(-5, -1)$ and label this point C

5. Here is a coordinate grid.

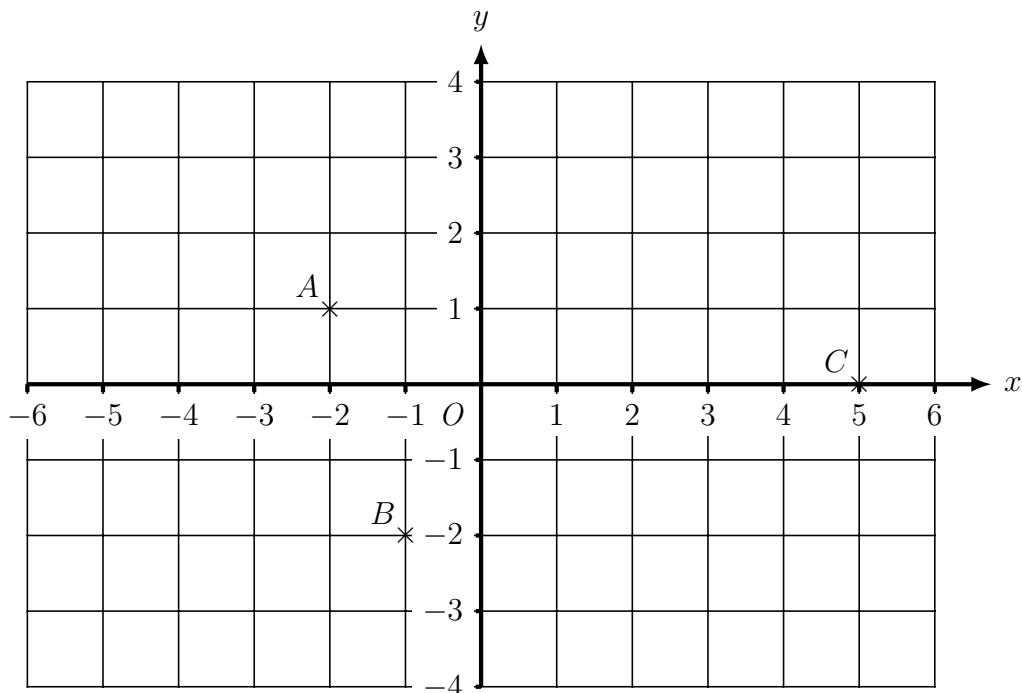
{Coordinates in all 4 quadrants. Grid size will vary}



Write down the coordinates of the point

- (i) A (.....,
- (ii) B (.....,

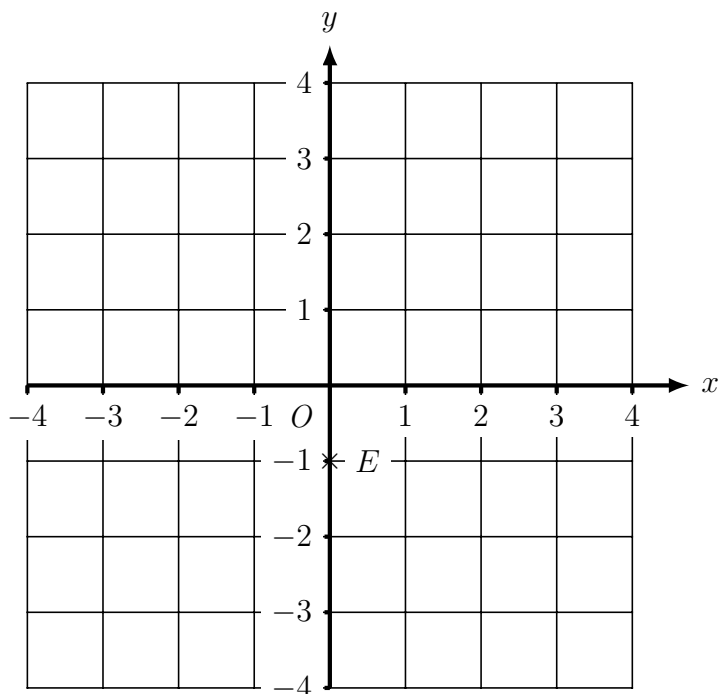
6. Here is a coordinate grid. { Coordinates in all 4 quadrants. Grid shape will vary }



On the grid, mark with a cross (×) the point D so that ABCD is a rectangle.

Label this point D. {other shapes are square, rhombus, parallelogram, trapezium or kite}

7. Here is a coordinate grid. {Coordinates on axes.}

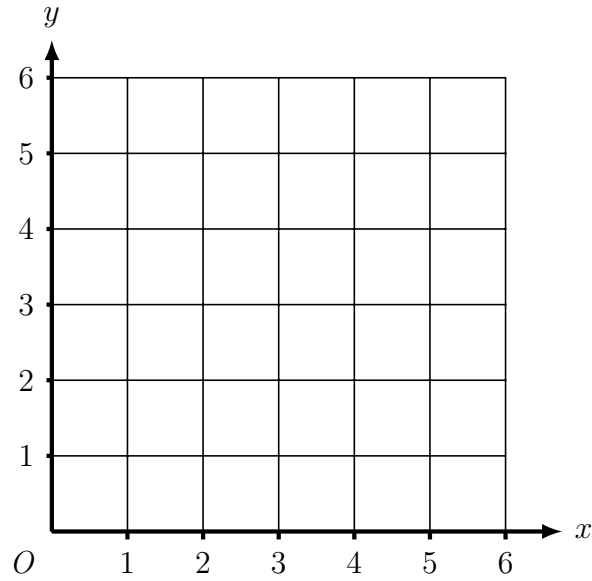


(a) Write down the coordinates of the point E (.....,.....)

(b) On the grid, mark with a cross (×) the point (2 , 0) and label this point D.

(c) On the grid, plot the point (2 , 0) and label this point D. {alternative wording to (b)}

8. Here is a coordinate grid. {ONLY the first quadrant}



A is the point $(1, 4)$

B is the point $(5, 1)$

Find the coordinates of the midpoint of AB.

{OR one coordinate plotted OR coordinates are plotted but not given}