



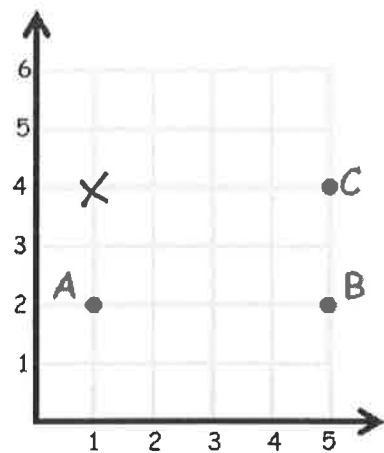
4 Question Challenge on...

Plotting and creating shapes

- Q1** Three points are shown on a grid.
ABCD is a rectangle.

Write down the coordinates of the
point D.

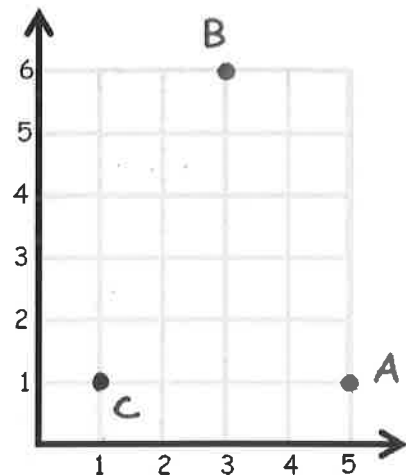
(1, 4)



- Q2** Two points are shown on a grid.
ABC is an isosceles triangle.

Write down the coordinates of the
point C.

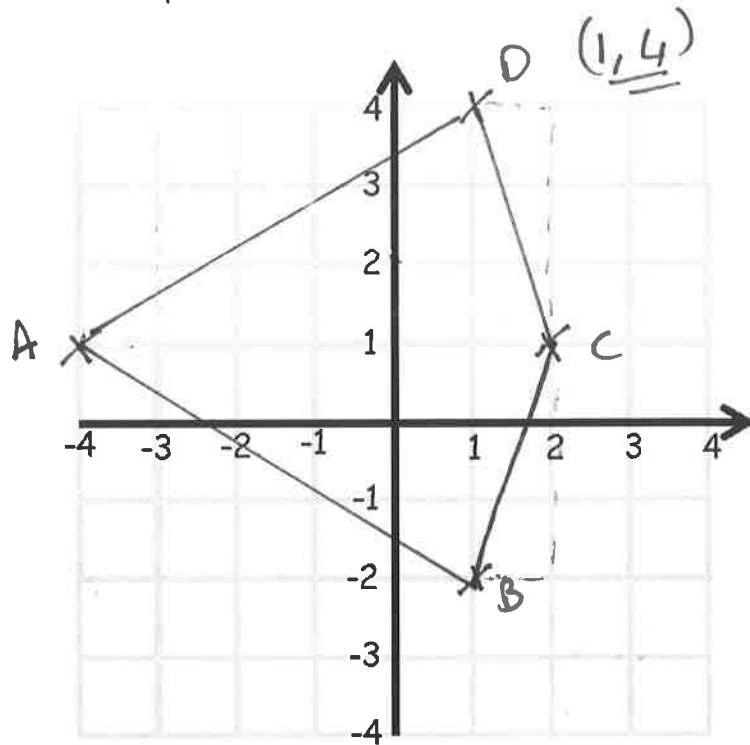
(1, 1)



Q3

ABCD is a kite.

Plot the points $A(-4, 1)$, $B(1, -2)$ and $C(2, 1)$ and then write down the coordinates of the point D.



Q4

ABCD is a parallelogram.

Plot the following points then complete the parallelogram and write down the coordinates of D.

$A(0, 3)$, $B(3, 4)$ and $C(4, 2)$.

(1, 1)

