

Plot one coordinate to make a triangle.


Plot two coordinates to make a square

Jamie is drawing a trapezium. He wants his final shape to look like this:


Jamie uses the co-ordinates $(2,4),(4,5),(1,6)$ and $(5,6)$.


Will he draw a trapezium that looks correct?
If not, can you correct his co-ordinates?

Andy places three cubes on a coordinate grid. The base of his shape is a rectangle.


Marie has written the co-ordinates of point $A, B$ and $C$.
$\mathbf{A}(1,1) \mathbf{B}(2,7) \mathbf{C}(3,4)$

$\begin{array}{lllllllllll}0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$
Mark Marie's work and correct any mistakes.

## Working Deeper

Complete the coordinate for the isosceles triangle.


