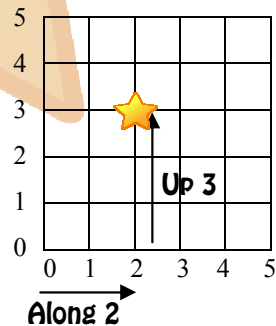


Maths Star

Coordinates

What is a coordinate? Coordinates are a way of placing a point on a graph. They appear in brackets with a comma between them, e.g. (2,3) The **first number** shows how far **along** the x-axis we go and the **second number** shows how far **up** the y-axis we go.

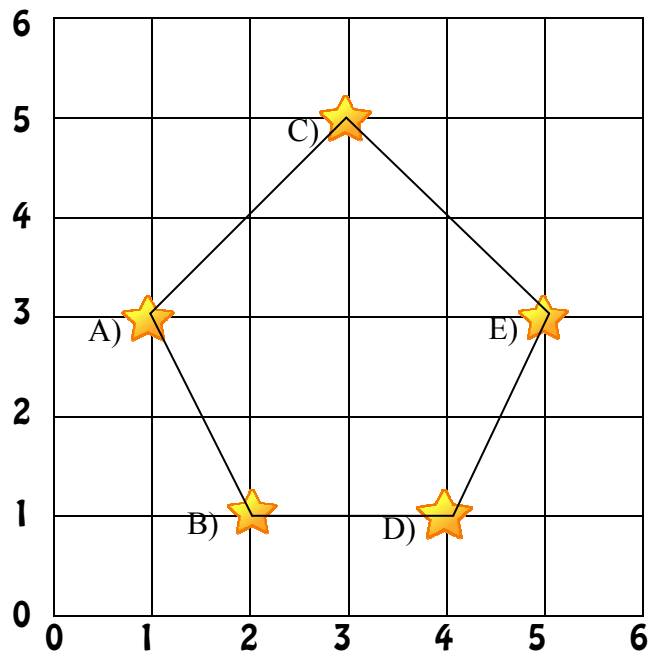
So, (2,3) looks like:



Did you understand . . . ?

Plot the following points on the grid:

- a) (1,3) b) (2,1) c) (3,5) d) (4,1) e) (5,3)



Join up all the points. What shape has been made? **ANSWER: A Pentagon**