# Independent Task <br> To describe position on a 2-D grid as coordinates 

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## To start

How many lines of symmetry does each image have? Write the number for each.
Sols)

Moving on

| Can you |
| :---: |
| complete the |
| coordinates? |
| Think: which axis |
| do you read first? |

Main Task Draw 2 quadrilaterals on each grid. Write the coordinates next to each of the vertices.



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Challenge

| Point A | $=$ | $(4,3)$ |
| :--- | :--- | :--- |
| Point B | $=$ | $(3,8)$ |
| Point C | $=$ | $(6,8)$ |
| Point D | $=$ | $(9,5)$ |
| Point E | $=$ | $(2,7)$ |

I have written the coordinates for a pentagon.
Correct any mistakes I have made.


