

- 1) Name the shapes and identify one property of each:



Name: \_\_\_\_\_

Number of sides: \_\_\_\_\_



Name: \_\_\_\_\_

Number of vertices: \_\_\_\_\_



Name: \_\_\_\_\_

Property of your choice: \_\_\_\_\_



- 2) Circle the descriptions that match this shape:



I have 6 sides.

All my sides are the same length.

I am symmetrical.

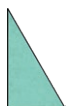
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- 1) Draw your own shape in the box which:

- is symmetrical;
- has an odd number of sides.



- 2) Leo thinks the number of lines of symmetry of a shape is always the same as the number of sides. Is this true? Explain your answer.

\_\_\_\_\_  
\_\_\_\_\_

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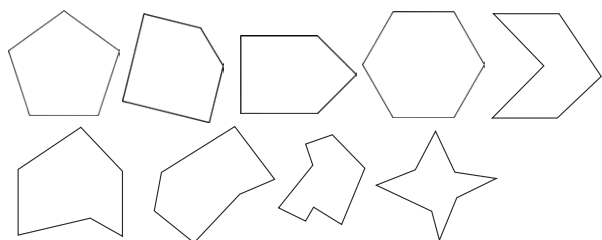


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\_\_\_\_\_  
\_\_\_\_\_

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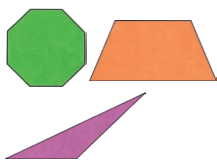
- 1) Colour the pentagons blue and the hexagons red. Leave any blank that are neither.



Why have you left those particular shapes blank?

\_\_\_\_\_

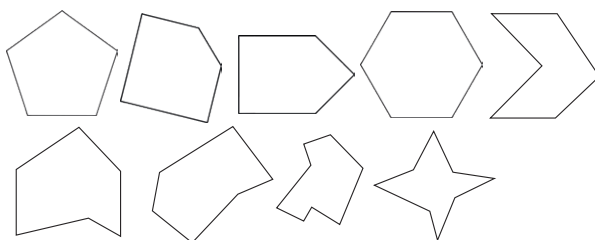
- 2) Explain what these shapes have in common:



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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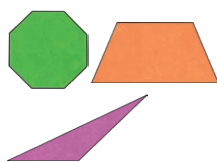
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