1) Name the shapes and identify one property of each:
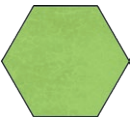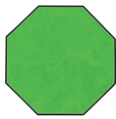
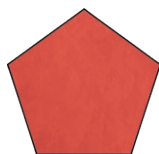Name: _____
Number of sides: _____

Name: _____
Number of vertices: _____

Name: _____
Property of your choice: _____

2) Circle the descriptions that match this shape:

I have 6 sides.   I have 5 vertices.   All my sides are the same length.   I am symmetrical.

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1) Draw your own shape in the box which:

- has at least one acute angle (less than 90°);
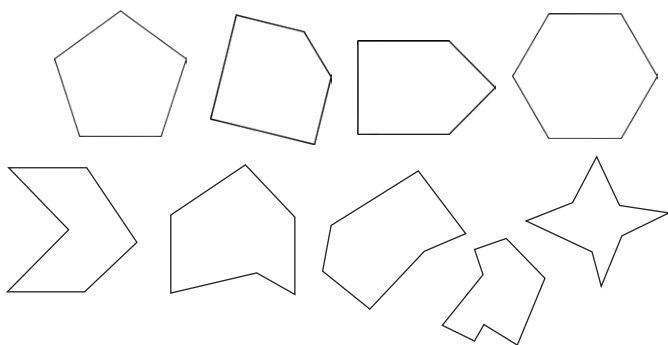- is symmetrical;
- has an odd number of sides.

2) Quadrilaterals are always symmetrical.

Is this true? Explain your answer.

_____

_____

_____

_____

_____

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

2) Explain what these shapes have in common:

_____

_____

Why have you left those particular shapes blank?

_____