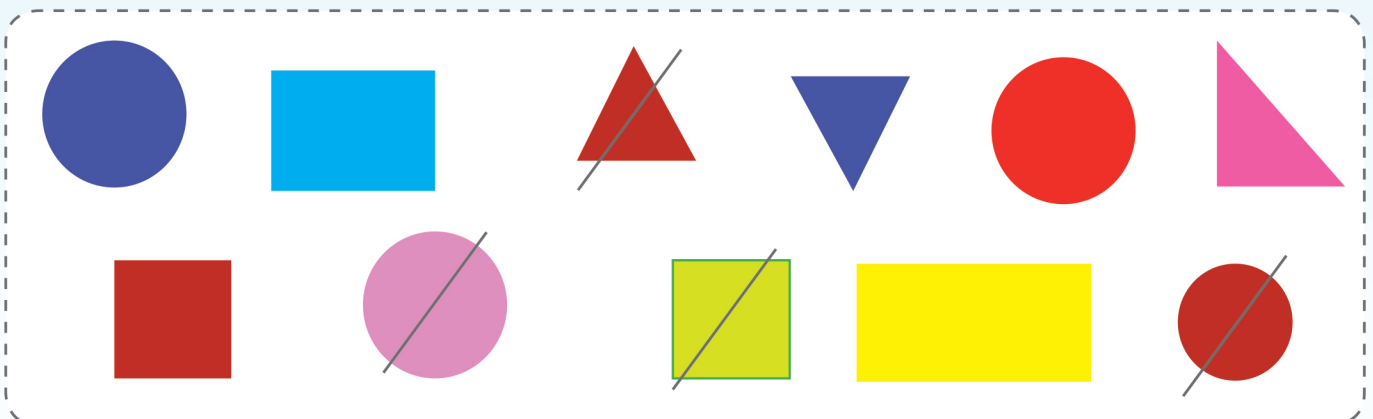
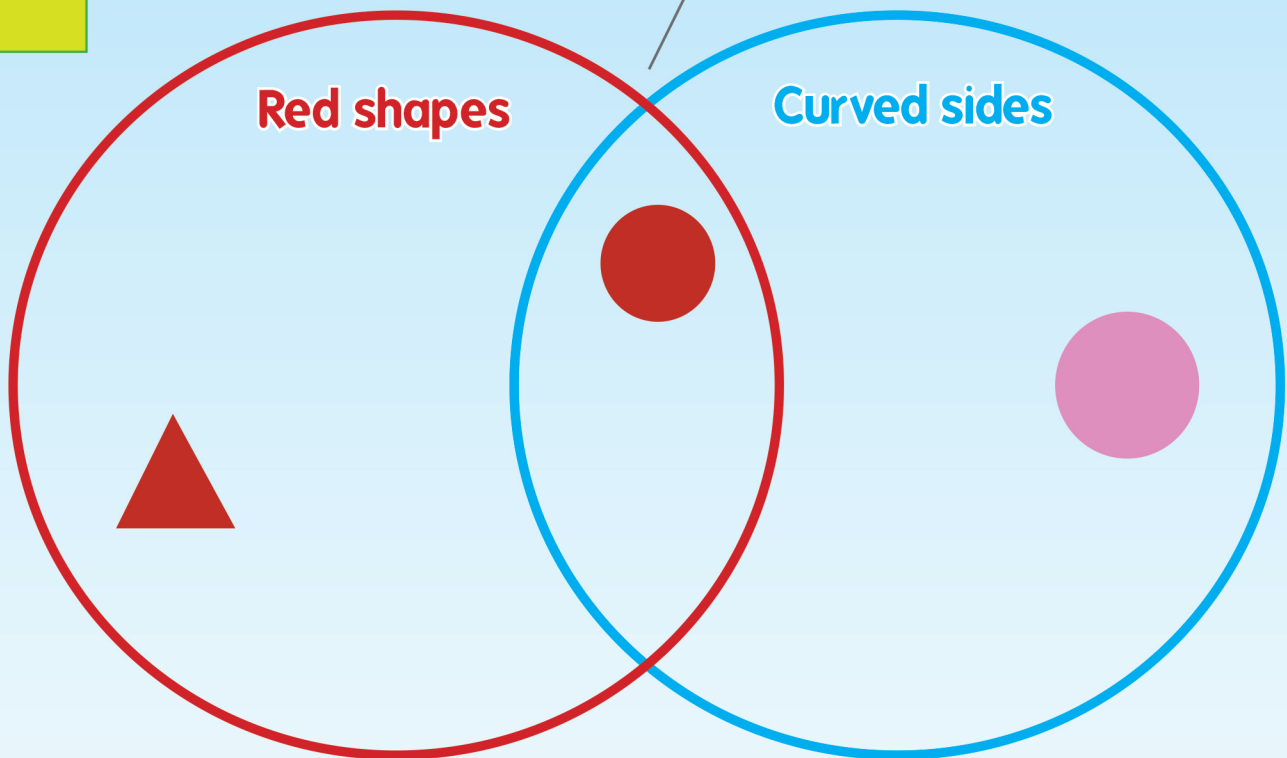


Sort the shapes

Lerato wants to sort shapes by whether they are a red colour or by whether they have curved sides, or both. She can do this using a Venn diagram. A Venn diagram uses two criteria, if the shape matches both criteria you place it in the middle. If the shape does not match either criteria – it remains outside.

Lerato has done four shapes for you.

If the shape is red and has curved sides- it goes in the middle.





Answer these questions.

- a** How many shapes are in the **red** part?

- b** How many shapes are in the **curved sides** part?

- c** How many shapes match **both** criteria?

- d** How many shapes did not match either criteria?



A Venn Diagram is a sorting 'tool' for things that have up to two criteria. You can choose two criteria. If the object matches both criteria, you place it in the overlap. If the object does not match either criteria, the object remains outside the circles. Do practical sorting – blue shapes or curved sides.

Space and Shape

Features of shapes: describes, sorts and compares 2-D shapes in terms of: size, colour, straight sides and round sides.

CAPS
Grade 1 Term 2