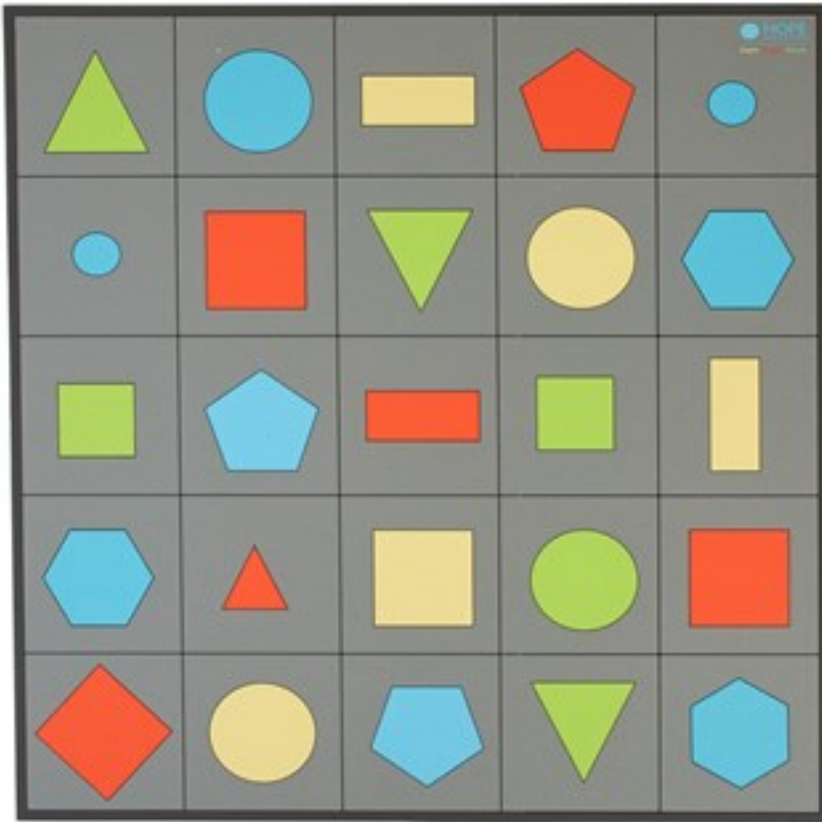# SPRING – SHAPE LESSON 6

RECALL

In your jotter, can you draw and label as many 2D shapes as you can in 5 minutes?

Use the picture to help you.

Can you draw an irregular shape and label it?

TO SORT 2D SHAPES ACCORDING TO SIZE, COLOUR AND PROPERTIES

Date Learning ladder ref

GUIDED PRACTICE

a) Which shape will **not** go in either box?
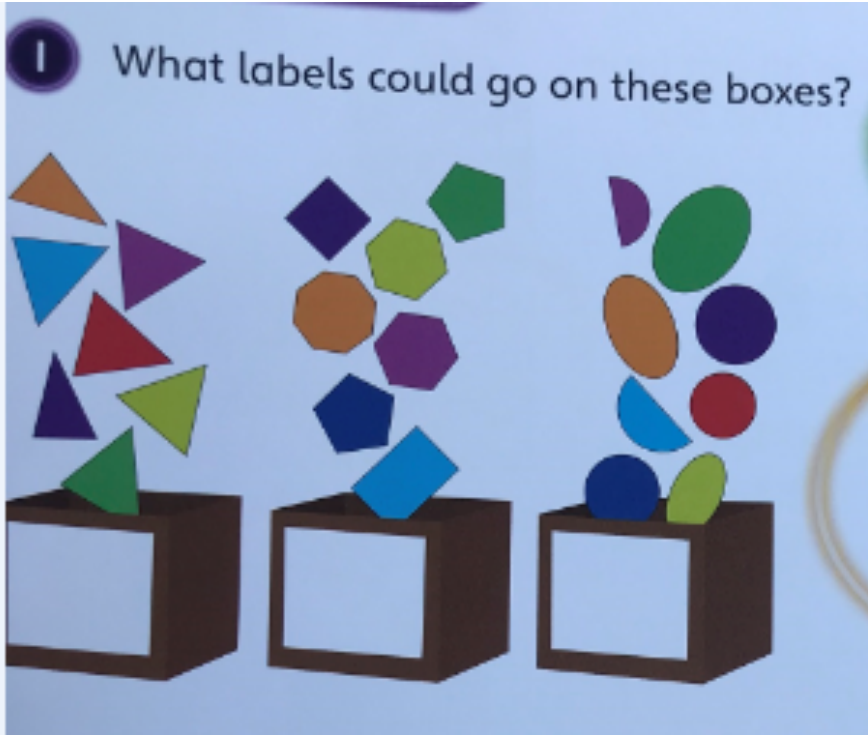
b) Which shape has the most vertices?

Which shapes are stripy? What are vertices?

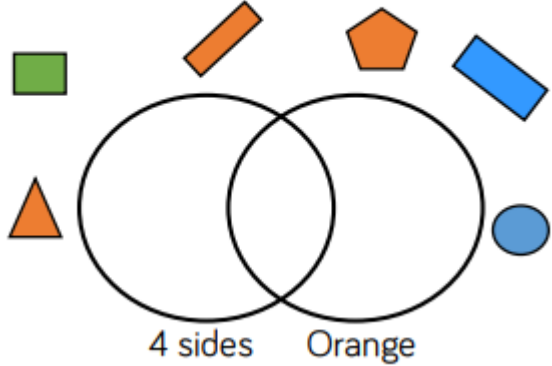Can you think of your own criteria to sort them into?

INTELLIGENT PRACTICE

What labels could go on these boxes?

Which shape is in the wrong set? Explain why.

Vertical line of symmetry	No vertical line of symmetry

Where should these shapes go in the Venn diagram?
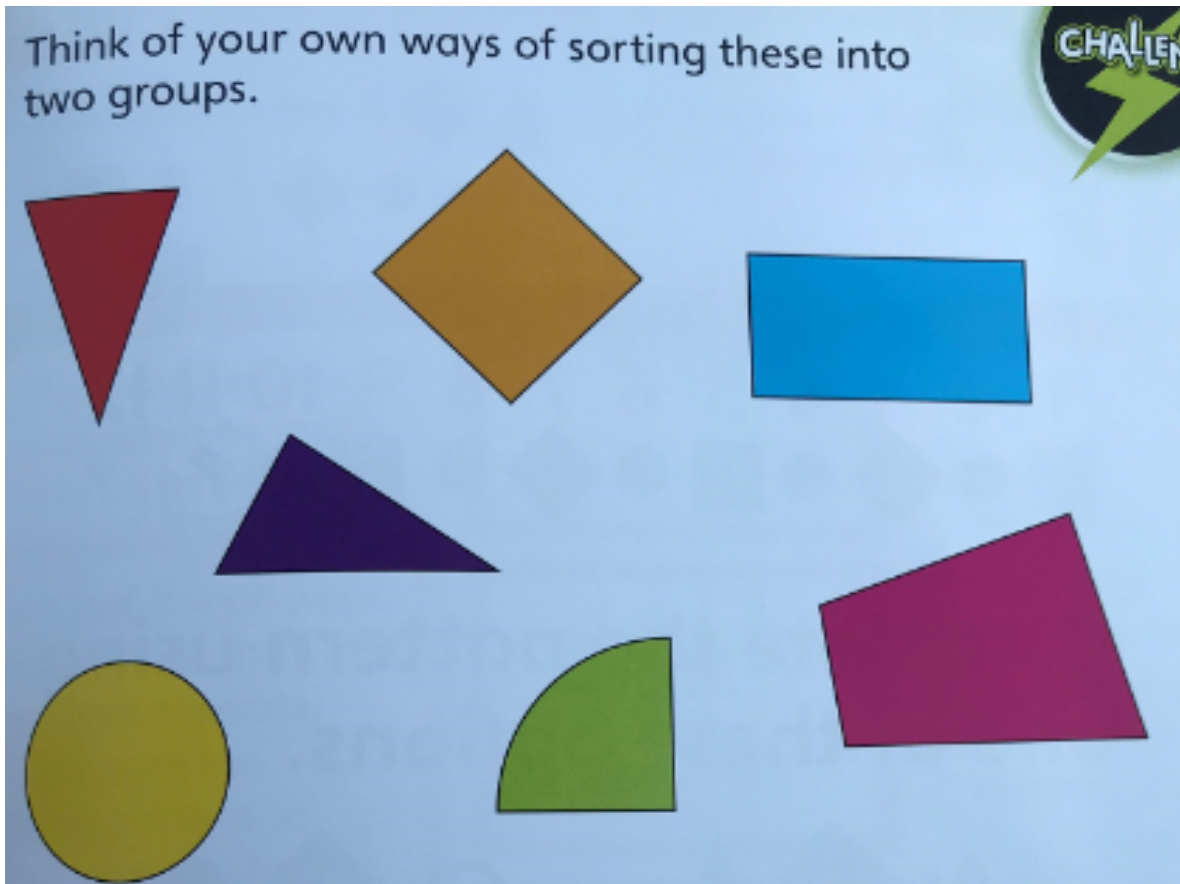
4 sides   Orange

Look at the properties of each shape. Can you use this to help you?
For the 3C problem, can you think of your own labels for the Venn Diagram?

DIVE DEEPER

Think of your own ways of sorting these into two groups.

CHALLEN[GE]

Think about how you could sort this, use sides, vertices, colours etc.
Can you sort them into specific criteria such as 4 or more sides, fewer than 2 lines of symmetry etc.