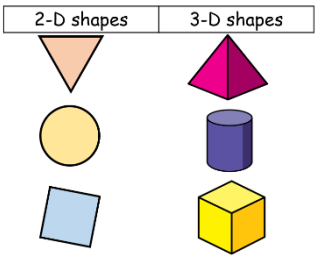
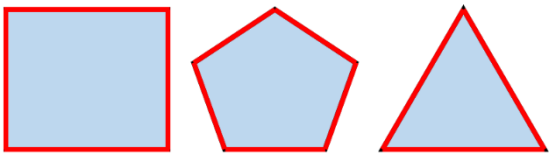
St John Fisher RC Primary School
Year Two Maths Knowledge Organiser
Autumn Term Two – Geometry - Shape

Learning Intentions	Teacher
Recognise 2-D and 3-D shapes	
Count sides on a 2-D shape	
Count vertices on a 2-D shape	
Lines of symmetry on shapes	

Recognise 2-D and 3-D shapes

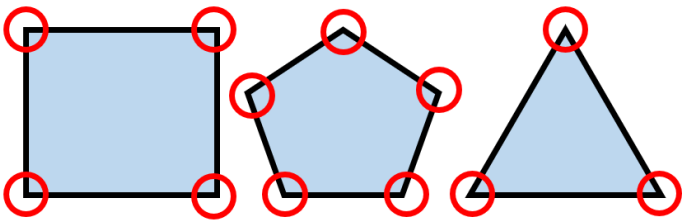


Count sides on a 2-D shape



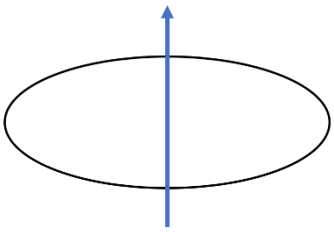
4 5 3

Count vertices on a 2-D shape



4 5 3

Lines of symmetry on shapes



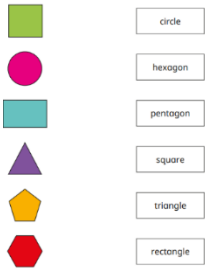
This shape is symmetrical because both sides are equal.

Key Vocabulary

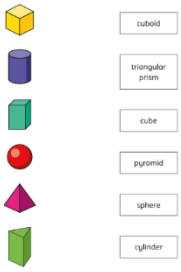
2-D shape	A flat shape with only two dimensions: length and width
3-D shape	A 3D shape is a solid object with three dimensions: length, width, and height
Sides	A side is a line which joins two vertices
Vertices	A vertex is where two sides meet
Symmetry	When a shape or object is the exact same on both sides

Assessment

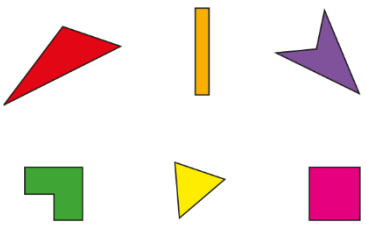
Match the shape to its name.



Match the shape to its name.



Tick the 4-sided shapes.



How many vertices does each shape have?

a) ☐

b) ☐

c) ☐

Draw the vertical line of symmetry on each shape.

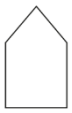
a)



d)



b)



e)

