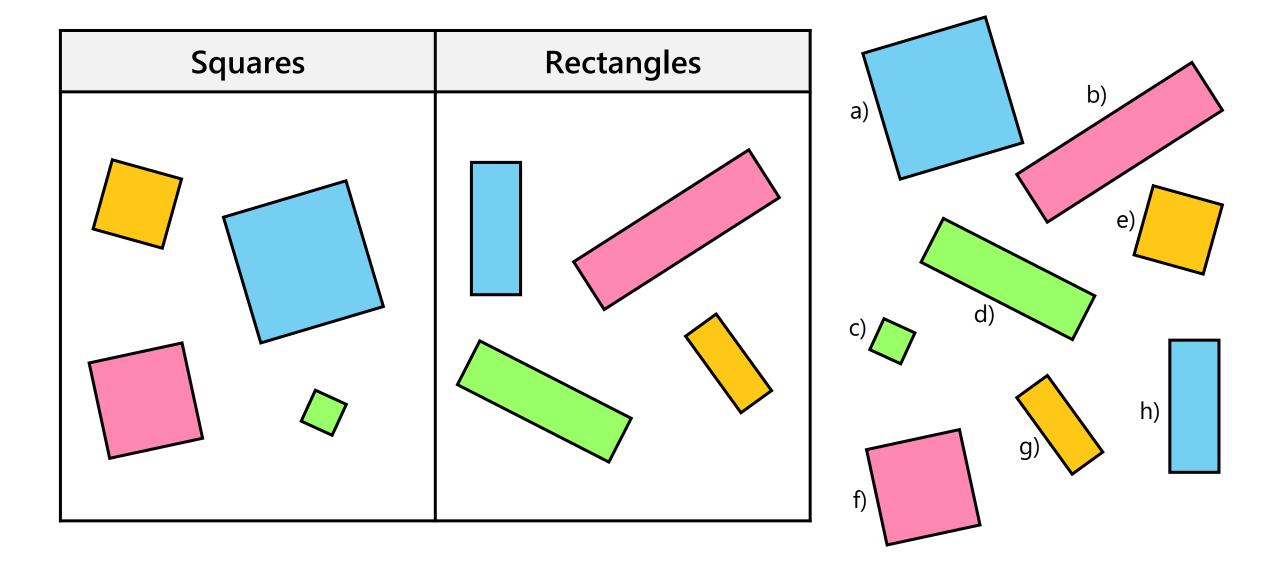
Place the shapes under the correct heading.



Reception LO: to recognise and name common 3D shapes.

Must: recognise a sphere, cube and cone.

Should: recognise a cuboid and a pyramid.

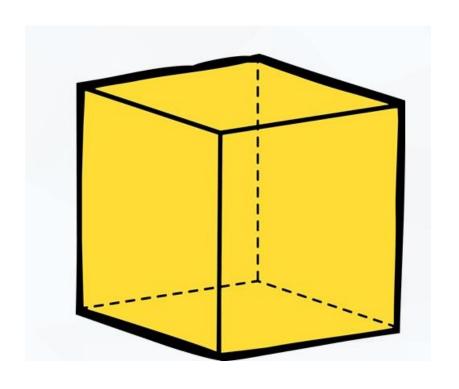
Could: recognise 3D shapes in the environment.

Year 1 LO: to recognise and identify properties of 3D shapes.

Must: name common 3D shapes.

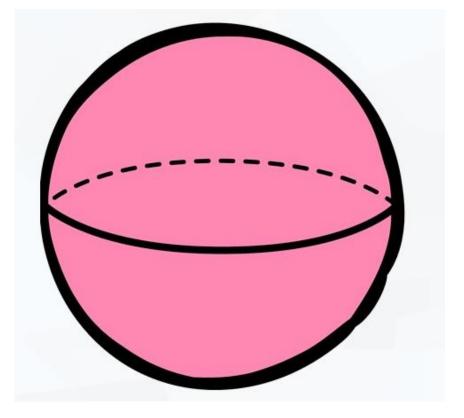
Should: describe the properties of 3D shapes.

Could: Solve simple problems involving 3D shapes.



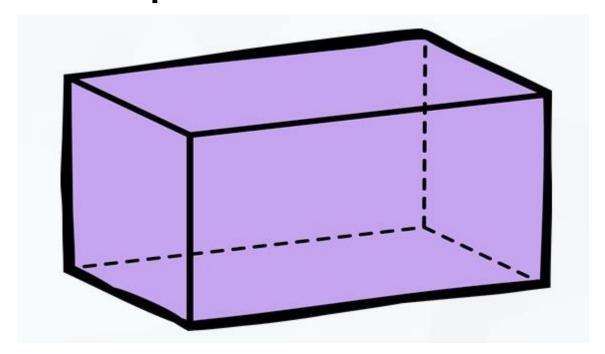
Cube

Number of Straight Edges	Number of Curved Edges	Number of Vertices	Does it roll?	Does it Stack?



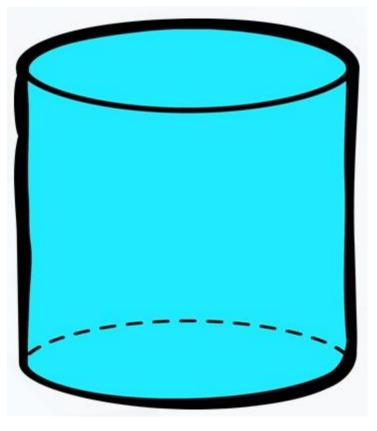
Sphere

Number of Straight Edges	Number of Curved Edges	Number of Vertices	Does it roll?	Does it Stack?



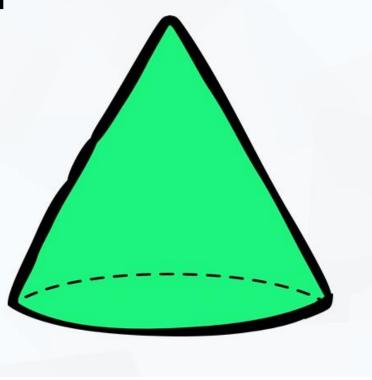
Cuboid

Number of Straight Edges	Number of Curved Edges	Number of Vertices	Does it roll?	Does it Stack?



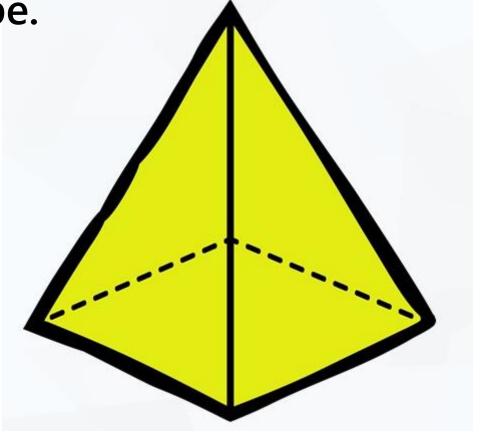
Cylinder

Number of Straight Edges	Number of Curved Edges	Number of Vertices	Does it roll?	Does it Stack?



Cone

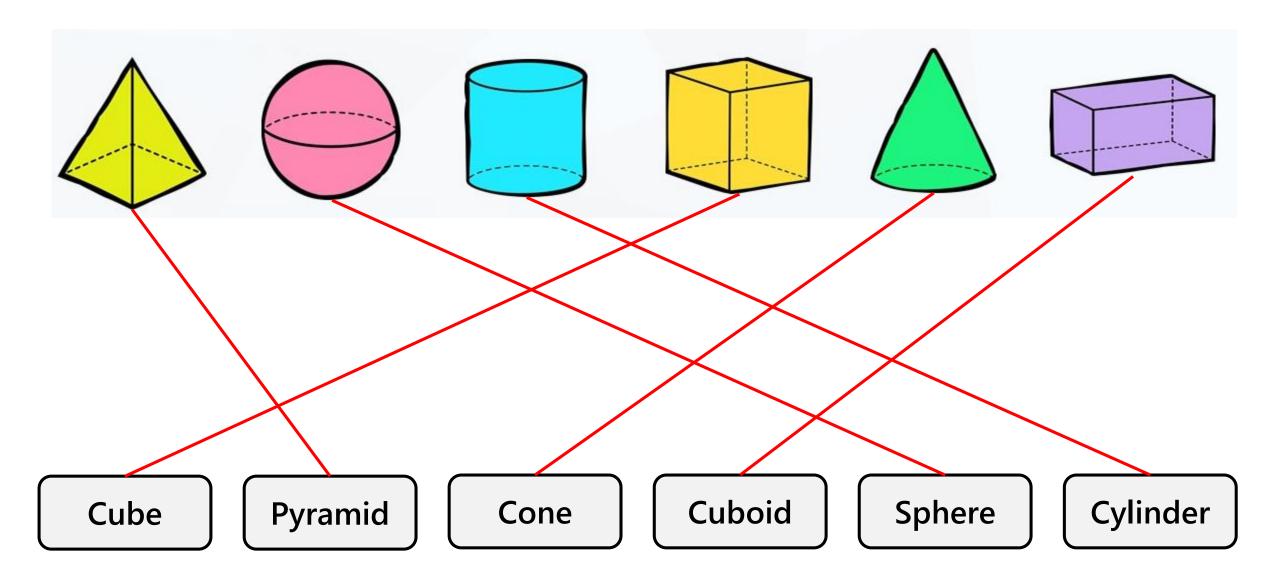
Number of Straight Edges	Number of Curved Edges	Number of Vertices	Does it roll?	Does it Stack?



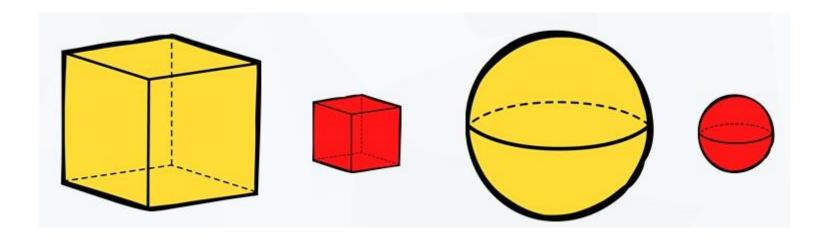
Square based Pyramid

Number of Straight Edges	Number of Curved Edges	Number of Vertices	Does it roll?	Does it Stack?

Match the shape to its name.



How could these shapes be sorted?



Big shapes / small shapes.

Yellow shapes / red shapes.

Cubes / spheres.

Task: Find out the properties of the shapes.

3D Shape Properties Table

Look carefully at the properties of these 3D shapes. Write your results in the table.

3D	Shape	Number of Straight Edges	Number of Curved Edges	Number of Vertices	Does it roll?	Does it Stack?
	Cube					
	Cylinder					
	Sphere					
	Cuboid					
4	Cone					
	Square-Based Pyramid					point coule