

Cambridge Primary Mathematics 1

DESCRIBE 3D SHAPES

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Class: \_\_\_\_\_

1. Read and match



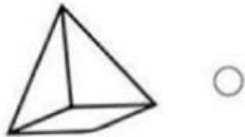
Cuboid



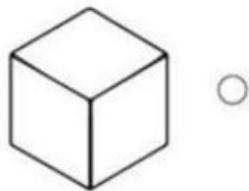
Pyramid



Cube

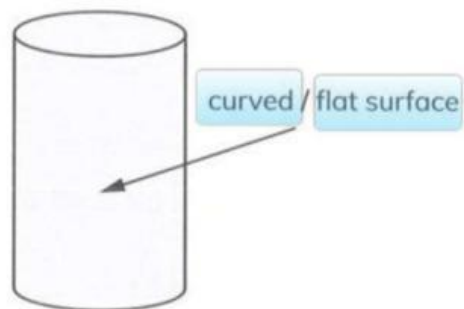
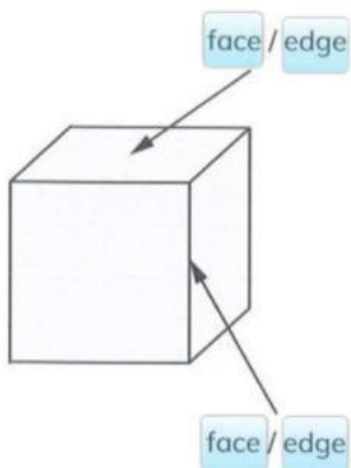


Cylinder

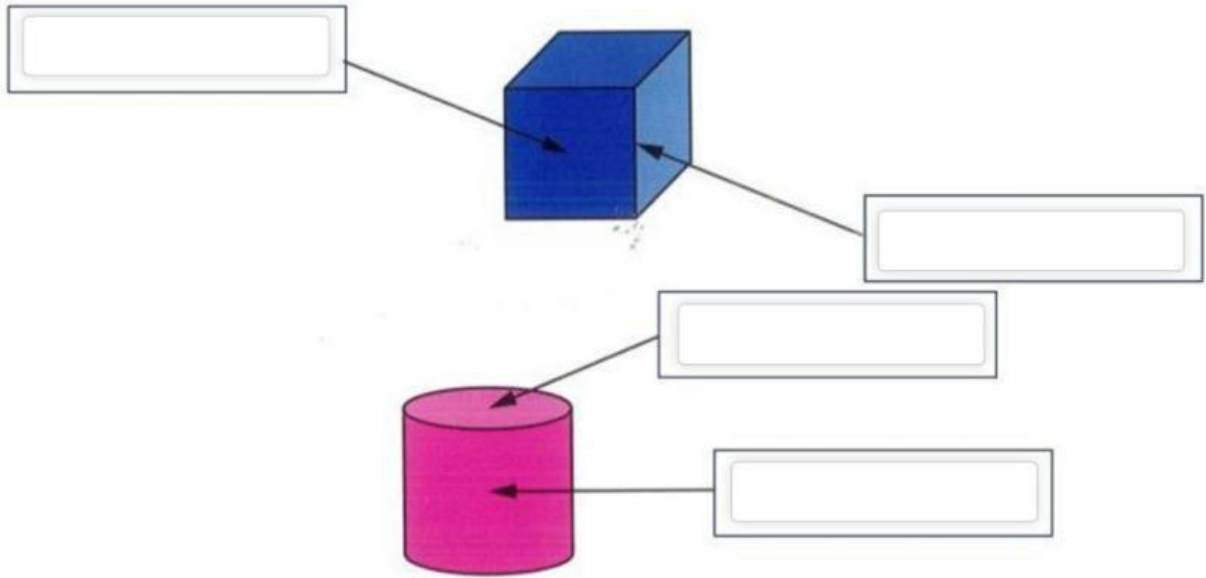


Sphere

2. Choose the correct word.

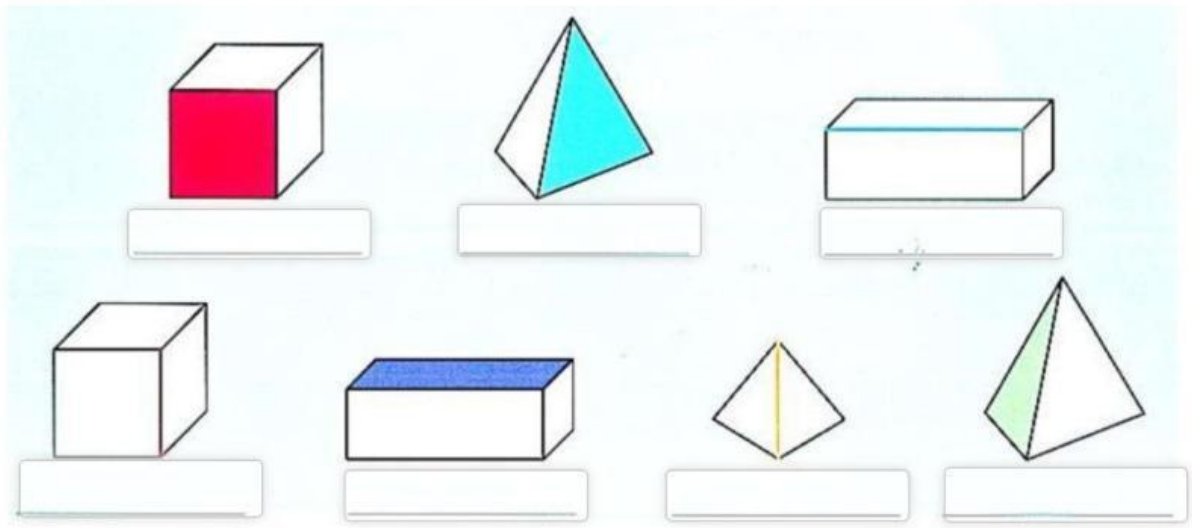


3. Choose and write.




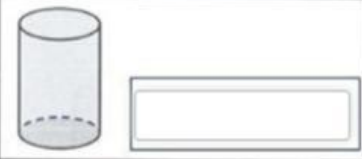
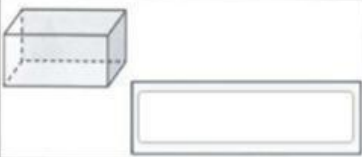
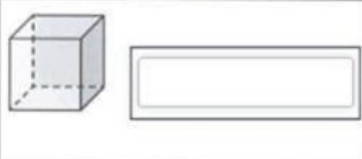
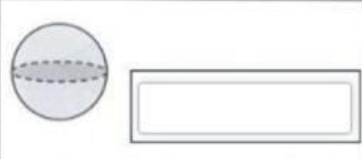
4. Name the coloured parts of these shapes.

face                      edge



5. Choose and write the name of each shape.

cylinder    pyramid    cube    cuboid    sphere

Shape	Number of faces	Number of edges	Flat or curved?
	5	8	flat
	2	2	flat and curved
	6	12	flat
	6	12	flat
	0	0	curved

6. Read and put a tick (✓) or a cross (✗)

A cylinder has 4 edges.

A cylinder has a curved surface.

A cube has 8 faces.

A cube has 5 flat faces.


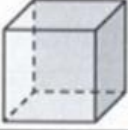

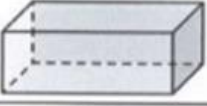


A sphere has 3 straight edges.

A cylinder has 2 flat faces.

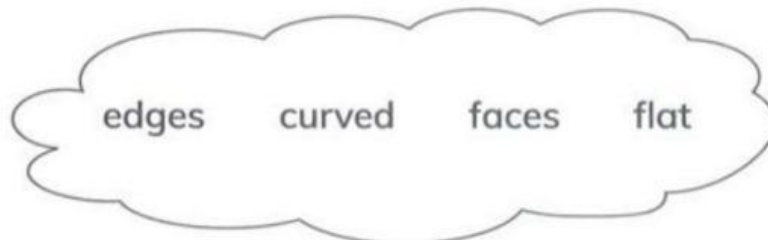
A sphere has no flat faces.

All 3D shapes are flat.

7. Complete the table.

Shape	Number of faces	Number of edges	Flat or curved?
	<input type="text"/>	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>	flat and curved

8. Choose and write.



A sphere has a  surface.

A cylinder has a curved surface and 2  faces.

Shapes with only flat  do not roll.

A cube has 12 .