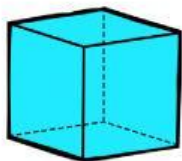


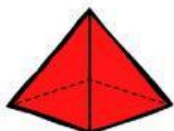
3D Shapes



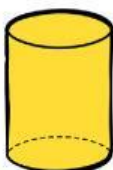
1 Match the shape to its name.



cuboid



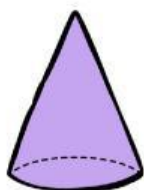
cone



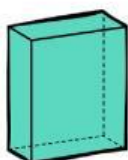
cube



cylinder

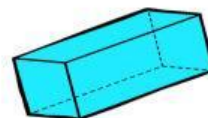
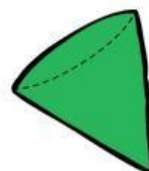
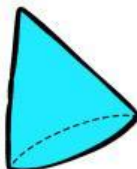
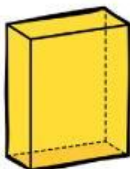
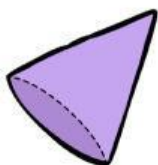


sphere

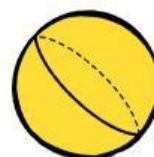
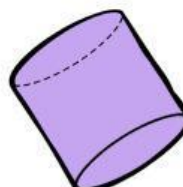
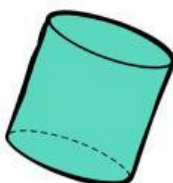
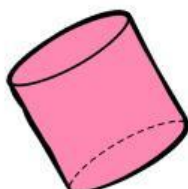
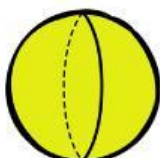


pyramid

2 a Circle the cuboids. Tick (✓) the cones.



b Circle the spheres. Tick (✓) the cylinders.

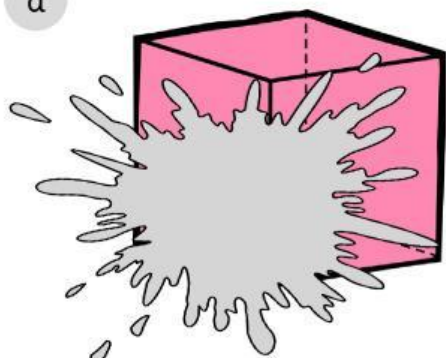


3D Shapes



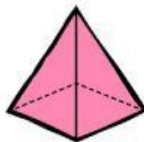
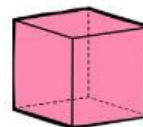
1 Identify the hidden shape.

a

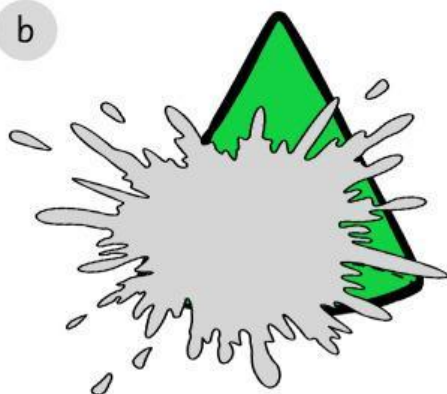


What shape is this?

Tick (✓) the correct shape.

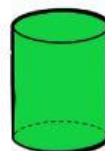
☐☐☐

b

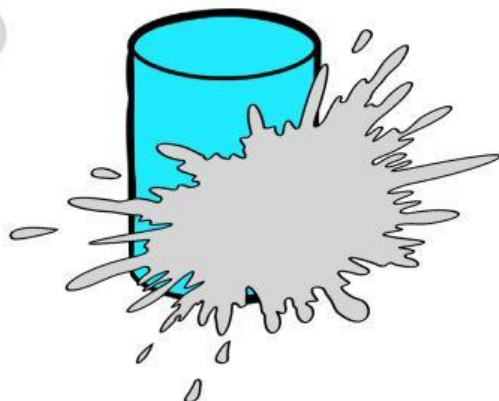


What shape is this?

Tick (✓) the correct shape.

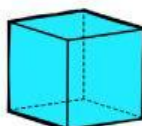
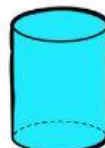
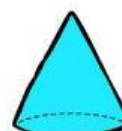
☐☐☐

c



What shape is this?

Tick (✓) the correct shape.

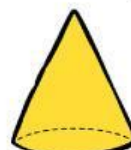
☐☐☐

d



What shape is this?

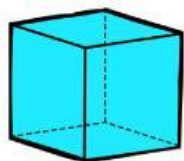
Tick (✓) the correct shape.

☐☐☐

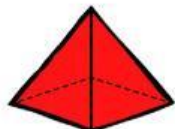
3D Shapes



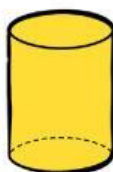
1 Match the shape to its name.



cuboid



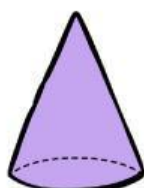
cone



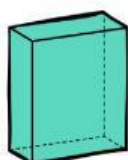
cube



cylinder

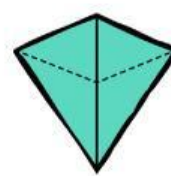
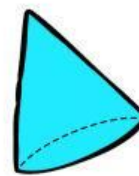
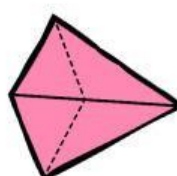
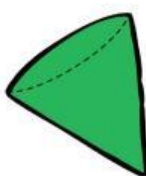
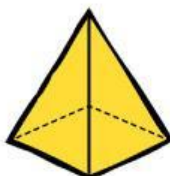


sphere

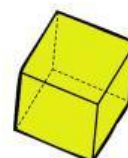
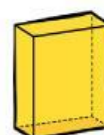
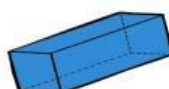
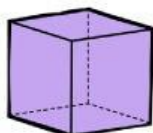
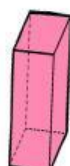
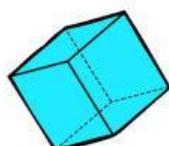


pyramid

2 a Circle the cones. Tick (✓) the pyramids.



b Circle the cuboids. Tick (✓) the cubes.



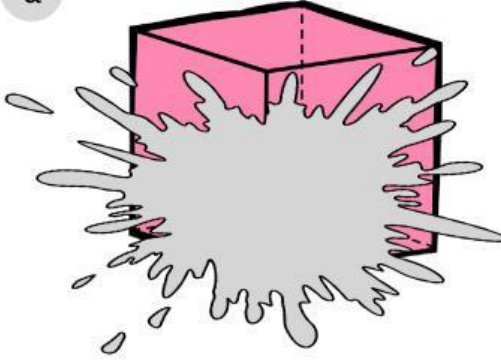
3D Shapes

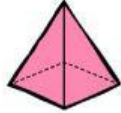


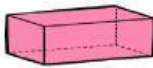
1 Identify the hidden shape and explain how you know.

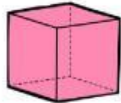
a

Tick (✓) the correct shape and explain how you know.



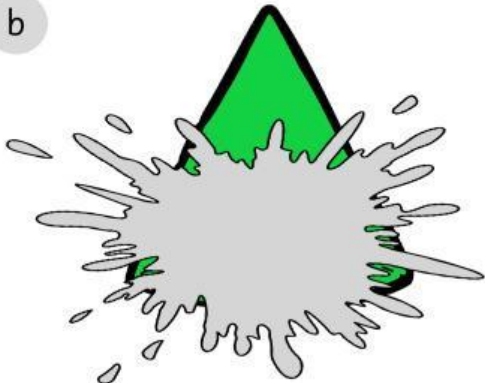
 ☐ _____


 ☐ _____


 ☐ _____

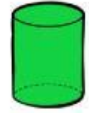
b

Tick (✓) the correct shape and explain how you know.



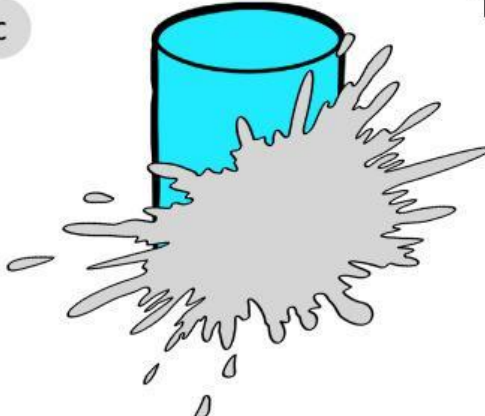
 ☐ _____


 ☐ _____


 ☐ _____

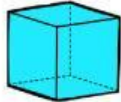
c

Tick (✓) the correct shape and explain how you know.




 ☐ _____


 ☐ _____


 ☐ _____


d

Tick (✓) the correct shape and explain how you know.



 ☐ _____

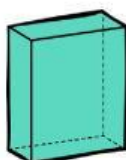
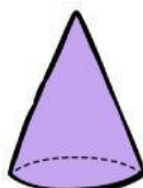
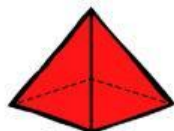
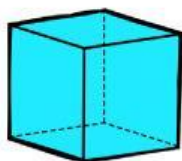
 ☐ _____

 ☐ _____

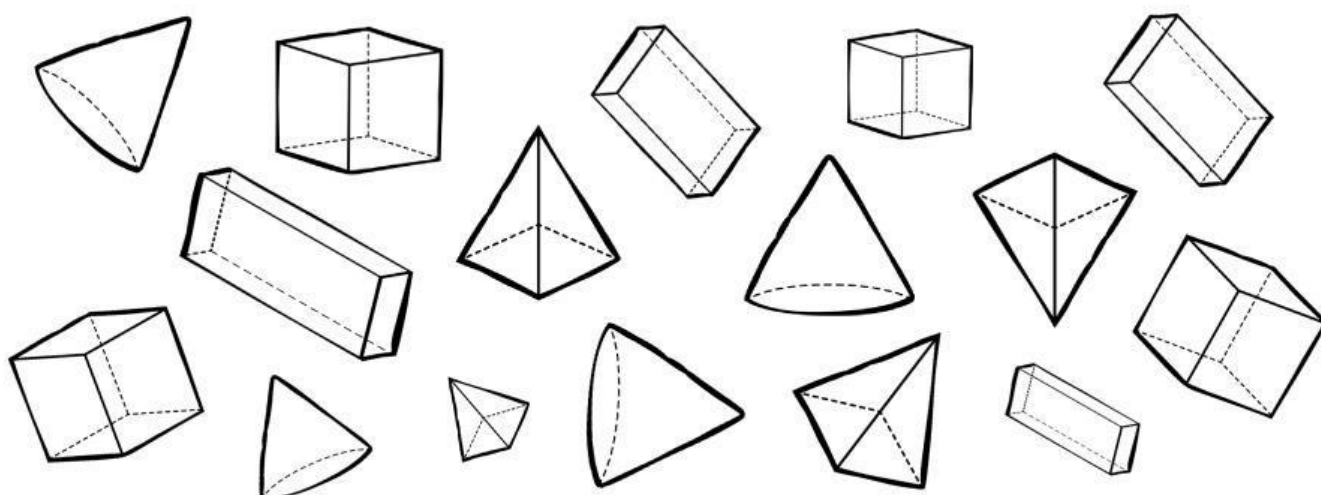
3D Shapes



1 Name the 3D shape.



2 Colour the cuboids blue, cubes green, pyramids red and cones yellow.

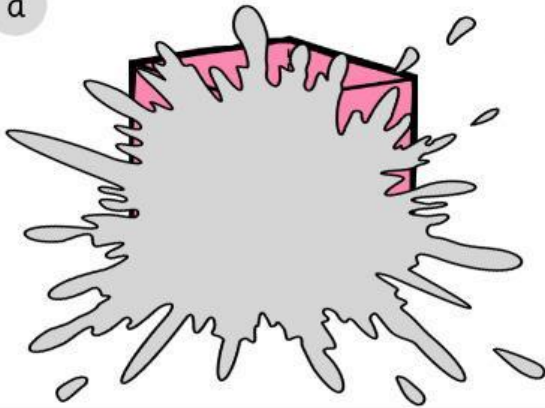


3D Shapes



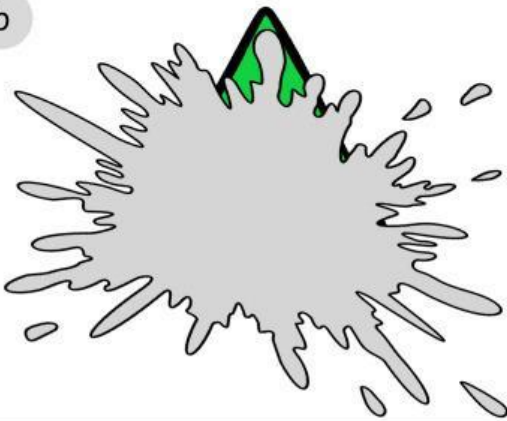
1 Identify the hidden shape and explain how you know.

a



What shape could it be?
Explain how you know.

b



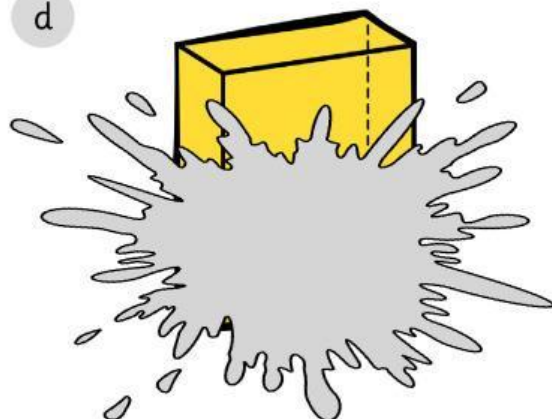
What shape could it be?
Explain how you know.

c



What shape could it be?
Explain how you know.

d



What shape could it be?
Explain how you know.

Answers

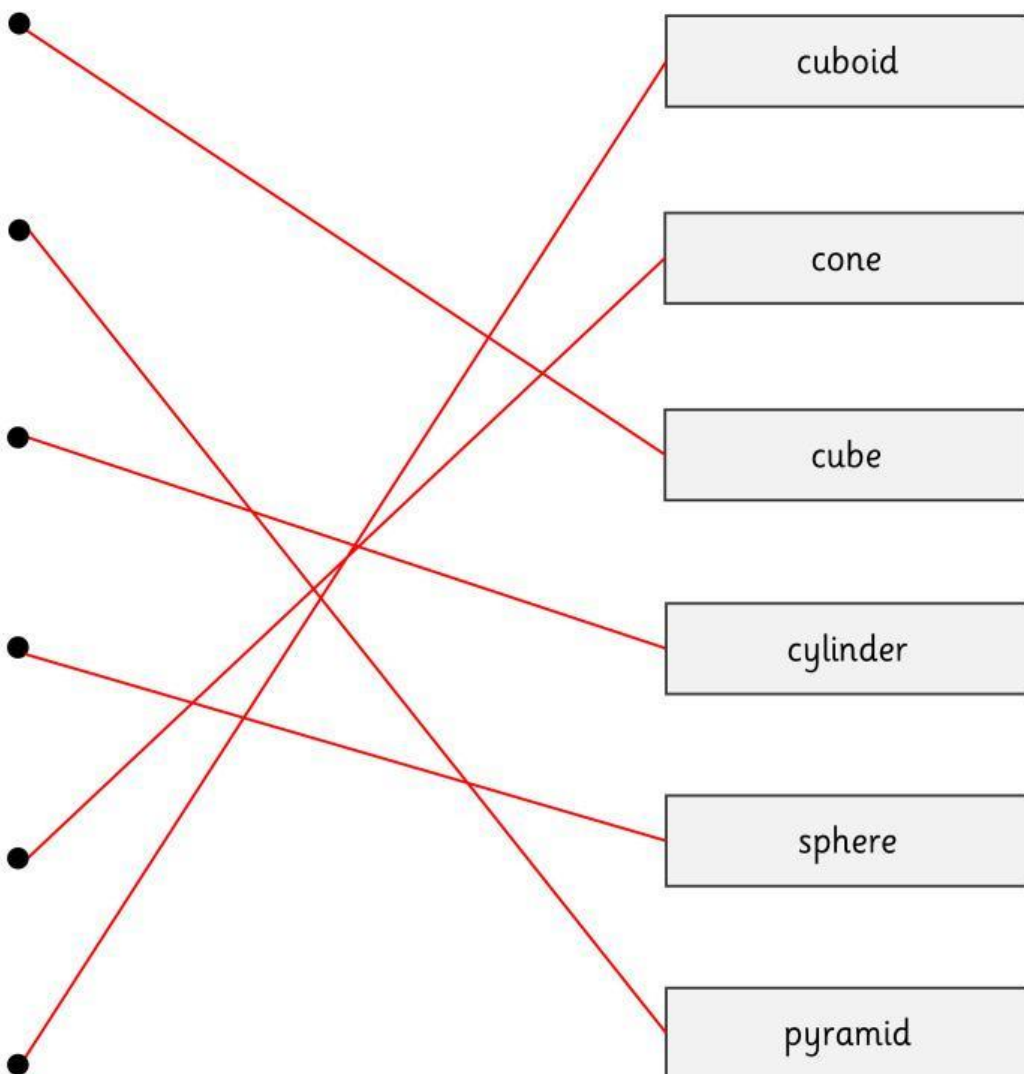
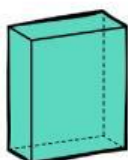
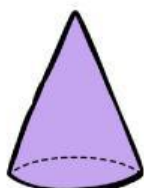
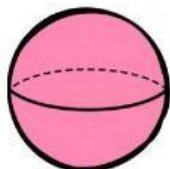
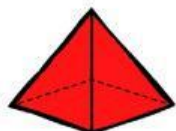
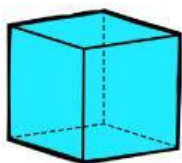
To avoid wasting paper & ink,
please do not print this page.



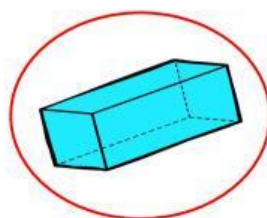
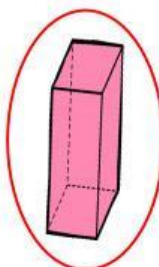
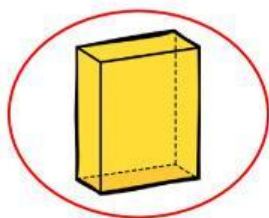
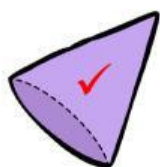
3D Shapes



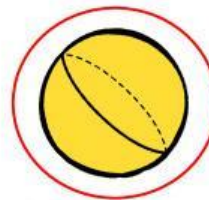
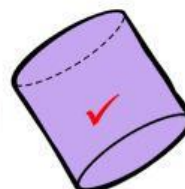
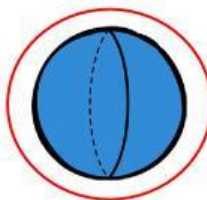
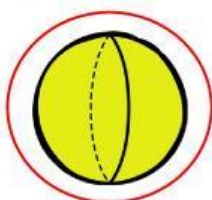
1 Match the shape to its name.



2 a Circle the cuboids. Tick (✓) the cones.



b Circle the spheres. Tick (✓) the cylinders.

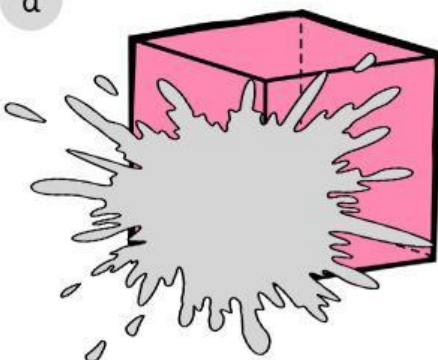


3D Shapes

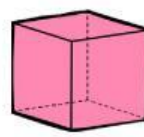
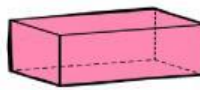
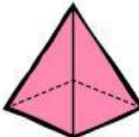


1 Identify the hidden shape.

a

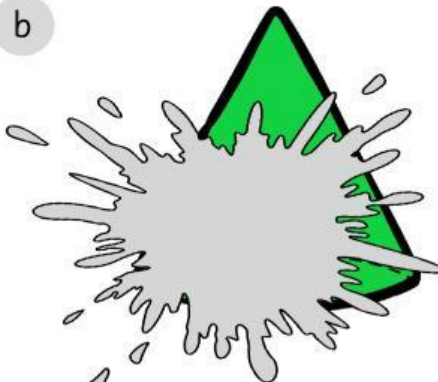


What shape is this?
Tick (✓) the correct shape.


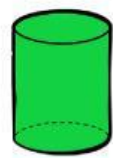



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b

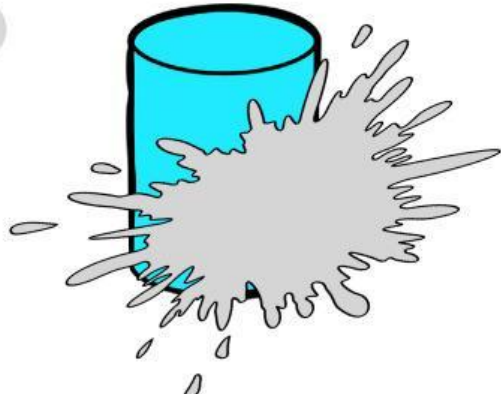


What shape is this?
Tick (✓) the correct shape.

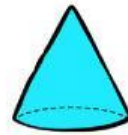
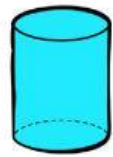
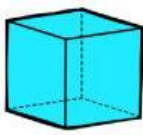


☒☐☐

c




What shape is this?
Tick (✓) the correct shape.


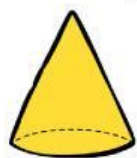
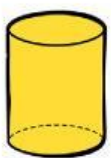


☐☒☐

d



What shape is this?
Tick (✓) the correct shape.

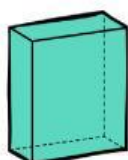
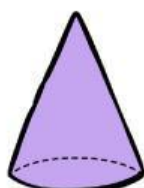
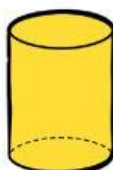
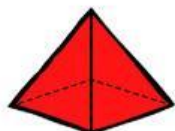
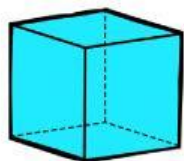


☐☐☒

3D Shapes



1 Match the shape to its name.



cuboid

cone

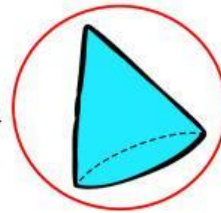
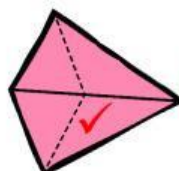
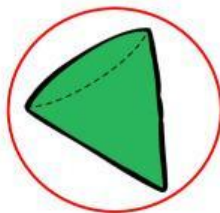
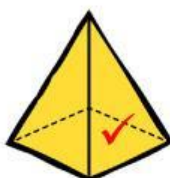
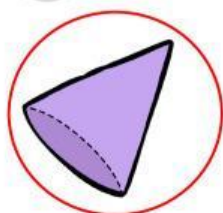
cube

cylinder

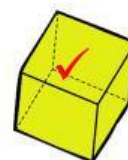
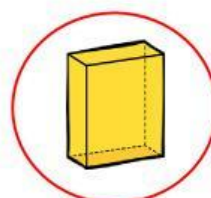
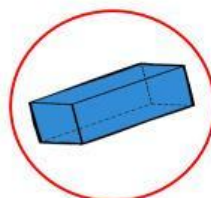
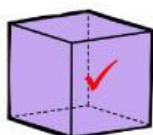
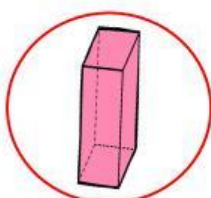
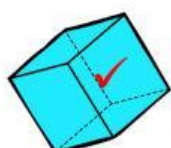
sphere

pyramid

2 a Circle the cones. Tick (✓) the pyramids.



b Circle the cuboids. Tick (✓) the cubes.



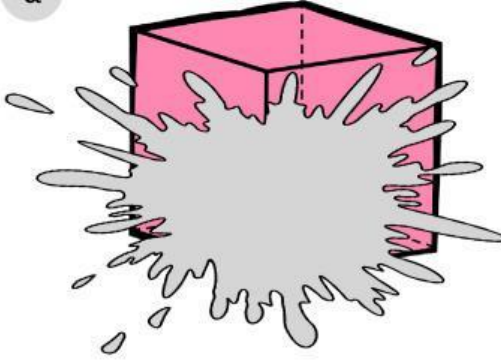
3D Shapes

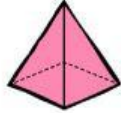


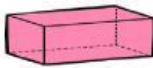
1 Identify the hidden shape and explain how you know.

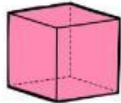
a

Tick (✓) the correct shape and explain how you know.



 ☐

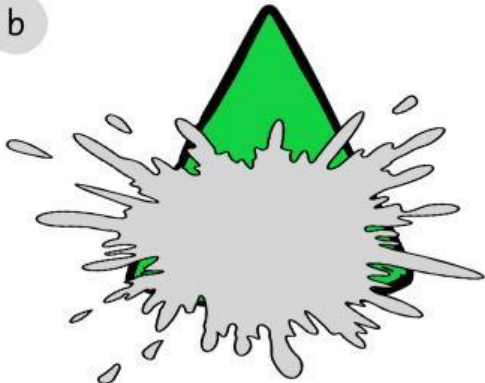
 ☐


 ☒


Each face is a square and sides are the same length.

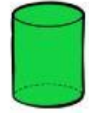
b

Tick (✓) the correct shape and explain how you know.



 ☒

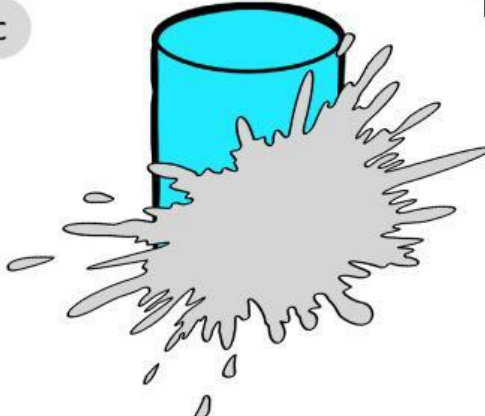
 ☐


 ☐

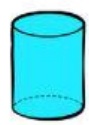
It has a point and a curved face.

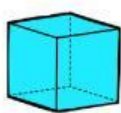
c

Tick (✓) the correct shape and explain how you know.



 ☐


 ☒


 ☐


It has straight lines and a curved face.


d

Tick (✓) the correct shape and explain how you know.



 ☐

 ☐

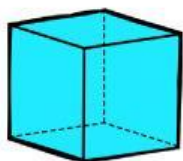
 ☒

It has no straight lines and only has one curved face.

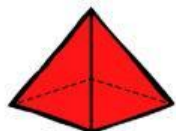
3D Shapes



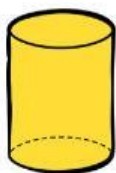
1 Name the 3D shape.



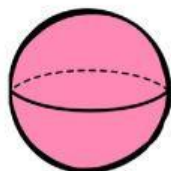
cube



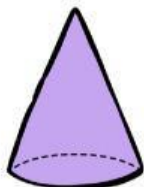
pyramid



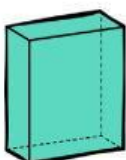
cylinder



sphere

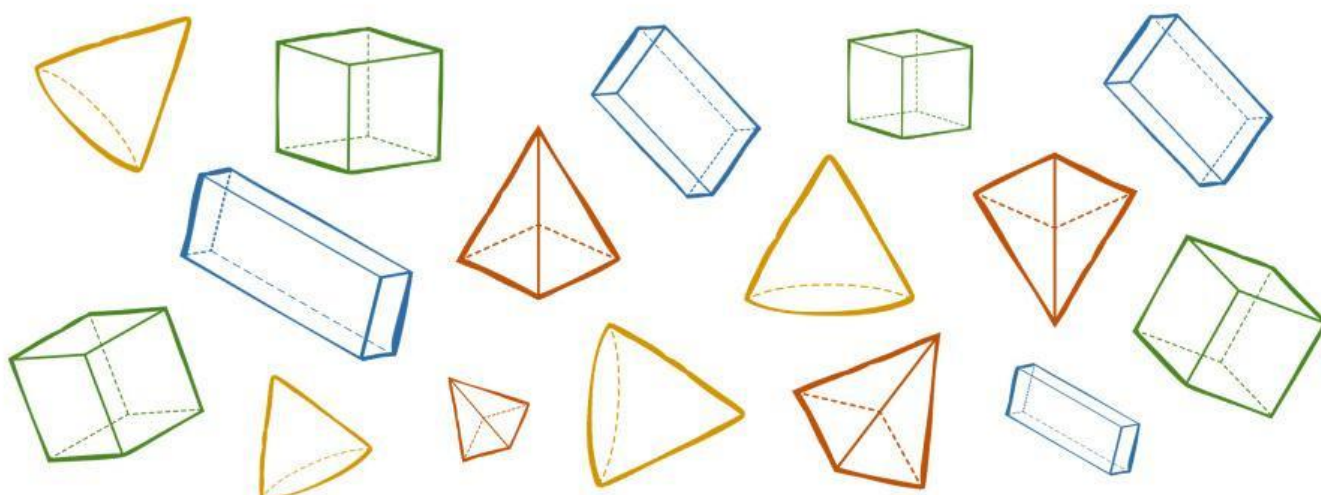


cone



cuboid

2 Colour the cuboids blue, cubes green, pyramids red and cones yellow.

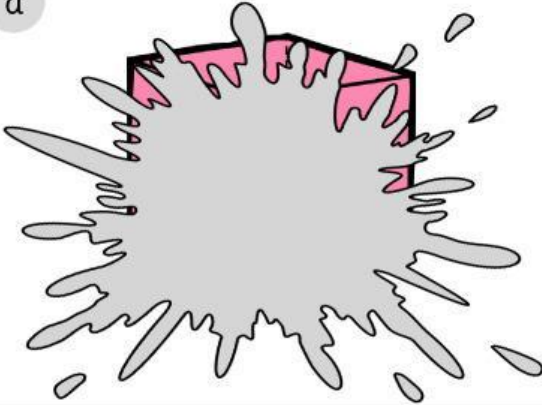


3D Shapes



1 Identify the hidden shape and explain how you know.

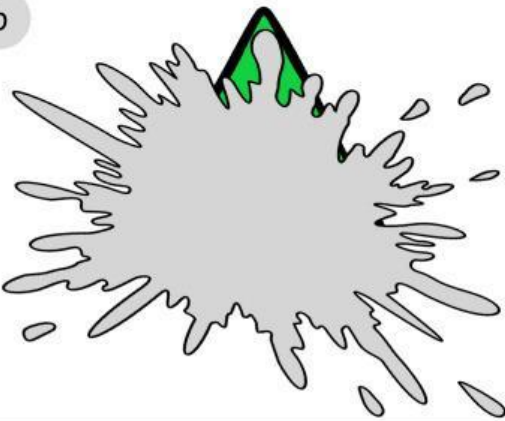
a



What shape could it be?
Explain how you know.

Cube or cuboid. Two straight sides and faces
could either be just square or a combination
of squares and rectangles.

b



What shape could it be?
Explain how you know.

Cone or pyramid.
There is a point. The surface could either be
circle or square.

c



What shape could it be?
Explain how you know.

Cylinder or cone.
There is a curved face. The other side could
either have a curved face or go to a point.

d



What shape could it be?
Explain how you know.

Cuboid.
Three rectangular faces can be seen.