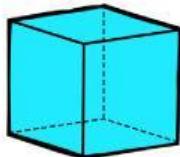


# 3D Shapes

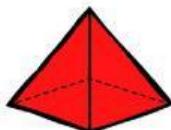


1 Match the shape to its name.



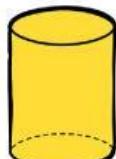
•

cuboid



•

cone



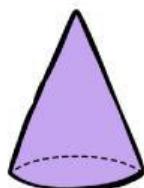
•

cube



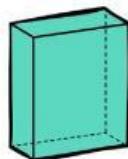
•

cylinder



•

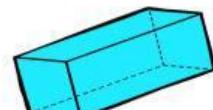
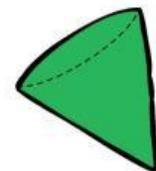
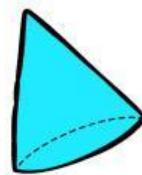
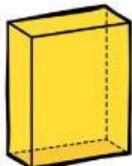
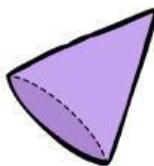
sphere



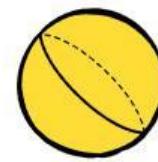
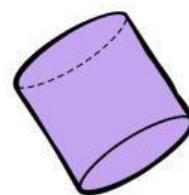
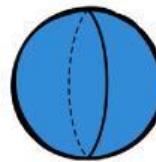
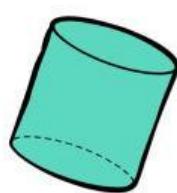
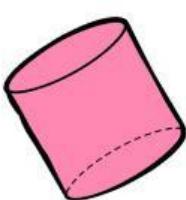
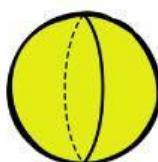
•

pyramid

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



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

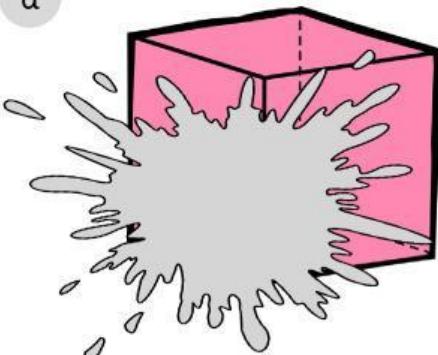


# 3D Shapes

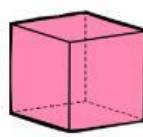
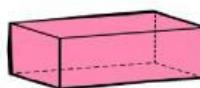
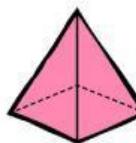


1 Identify the hidden shape.

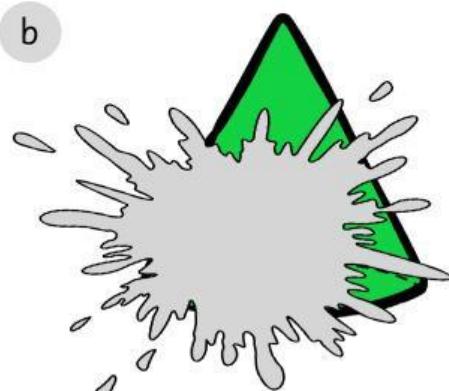
a



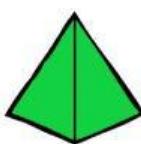
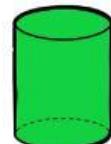
What shape is this?  
Tick (✓) the correct shape.



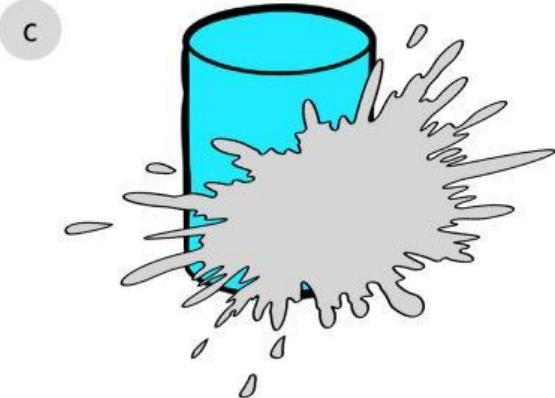
b



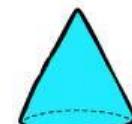
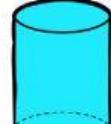
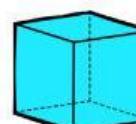
What shape is this?  
Tick (✓) the correct shape.



c



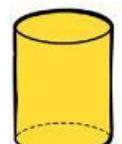
What shape is this?  
Tick (✓) the correct shape.



d



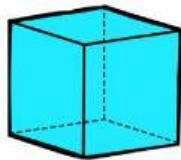
What shape is this?  
Tick (✓) the correct shape.



# 3D Shapes

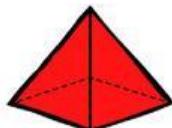


1 Match the shape to its name.



•

cuboid



•

cone



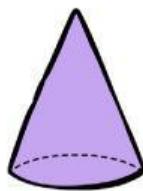
•

cube



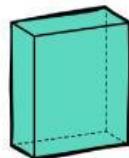
•

cylinder



•

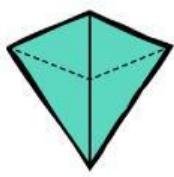
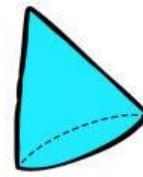
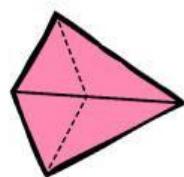
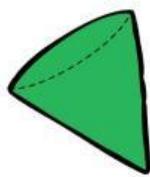
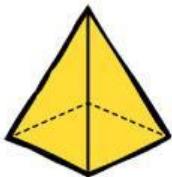
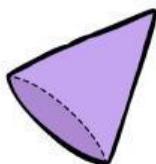
sphere



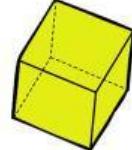
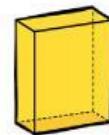
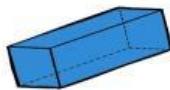
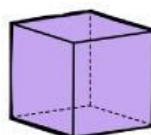
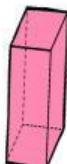
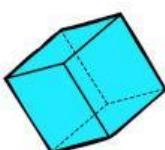
•

pyramid

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



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

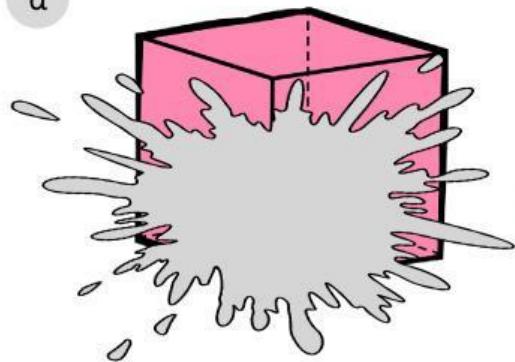


# 3D Shapes

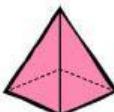


1 Identify the hidden shape and explain how you know.

a



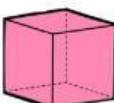
Tick (✓) the correct shape and explain how you know.



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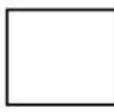
b



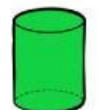
Tick (✓) the correct shape and explain how you know.



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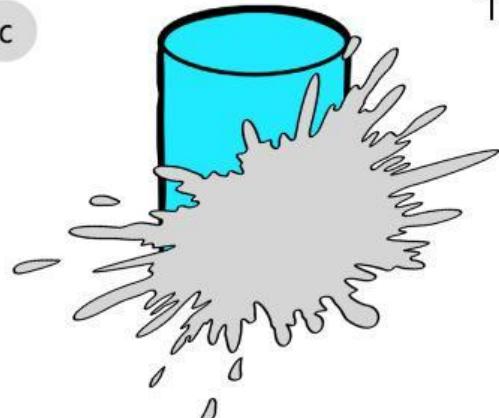


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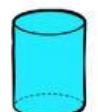
c



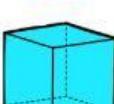
Tick (✓) the correct shape and explain how you know.



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\_\_\_\_\_

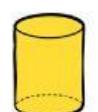


\_\_\_\_\_

d



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



\_\_\_\_\_



\_\_\_\_\_

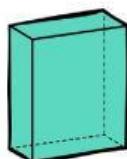
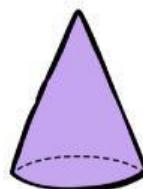
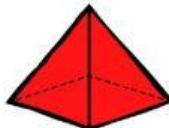
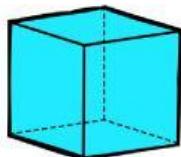


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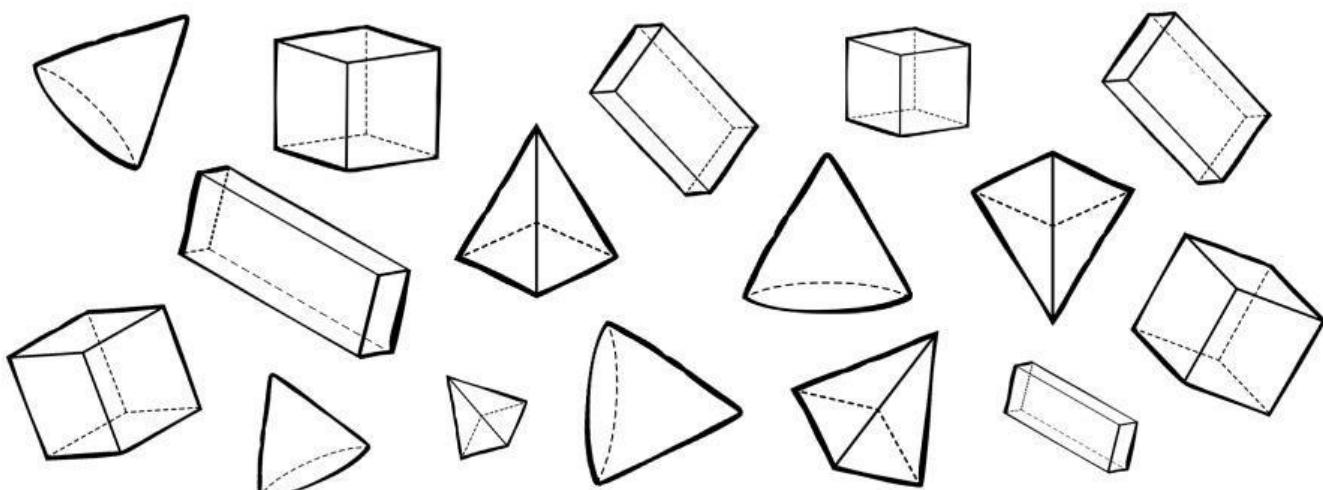
# 3D Shapes



1 Name the 3D shape.



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

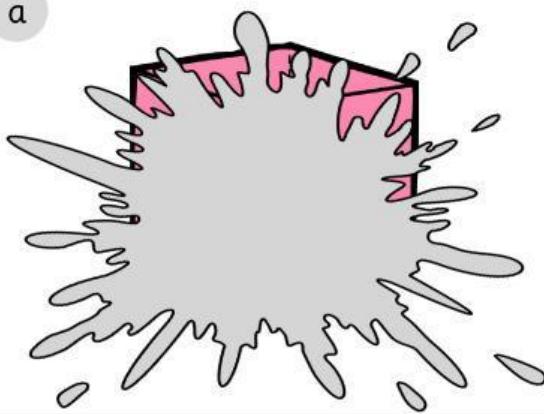


# 3D Shapes



1 Identify the hidden shape and explain how you know.

a



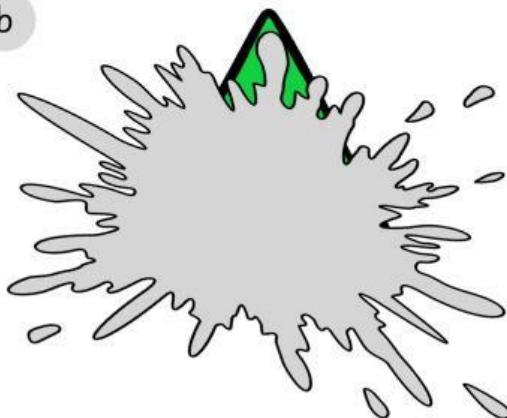
What shape could it be?  
Explain how you know.

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b



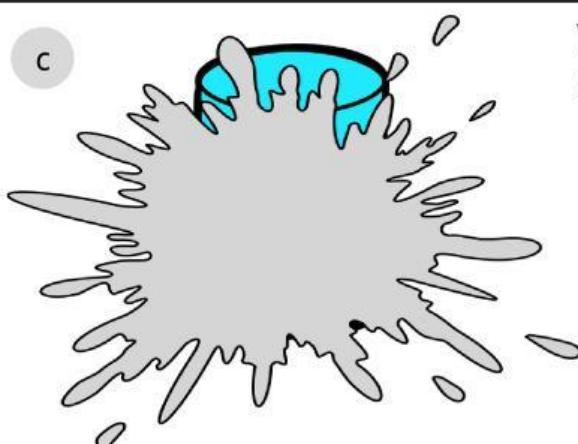
What shape could it be?  
Explain how you know.

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c



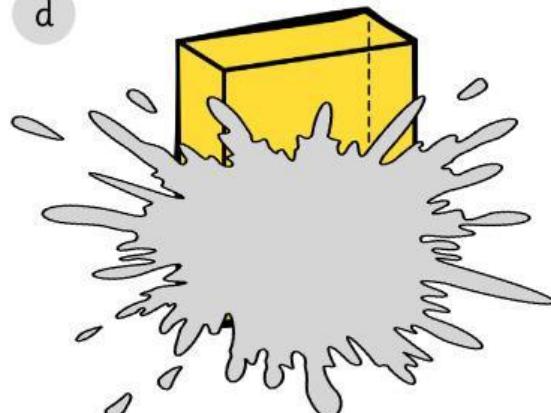
What shape could it be?  
Explain how you know.

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d



What shape could it be?  
Explain how you know.

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# Answers

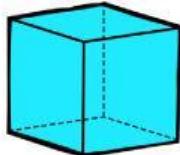
To avoid wasting paper & ink,  
please do not print this page.



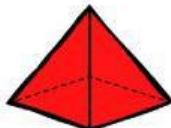
# 3D Shapes



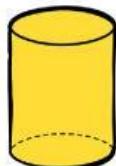
1 Match the shape to its name.



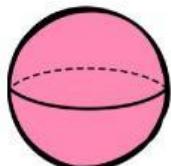
cuboid



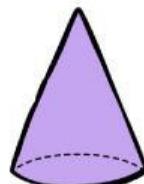
cone



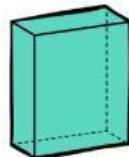
cube



cylinder

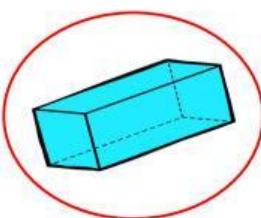
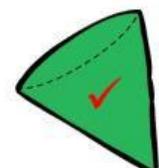
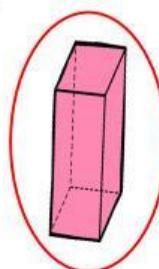
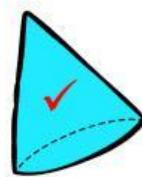
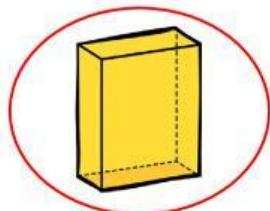
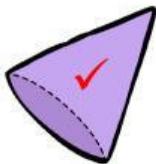


sphere

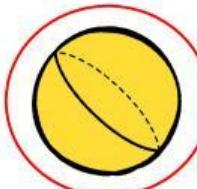
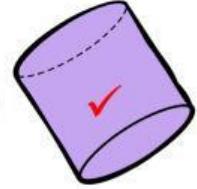
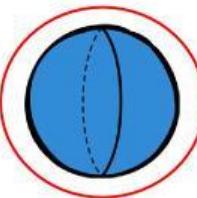
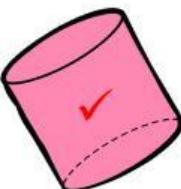
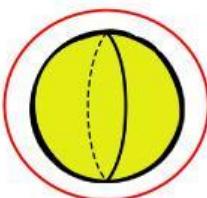


pyramid

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



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

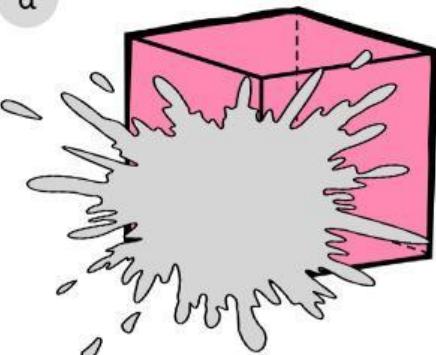


# 3D Shapes

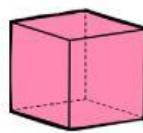
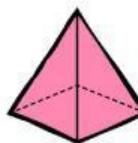


1 Identify the hidden shape.

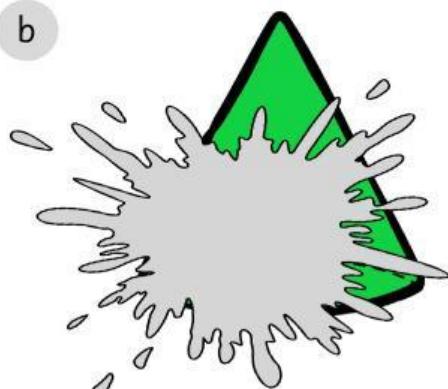
a



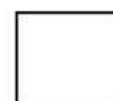
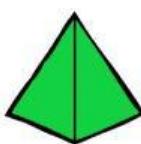
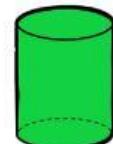
What shape is this?  
Tick (✓) the correct shape.



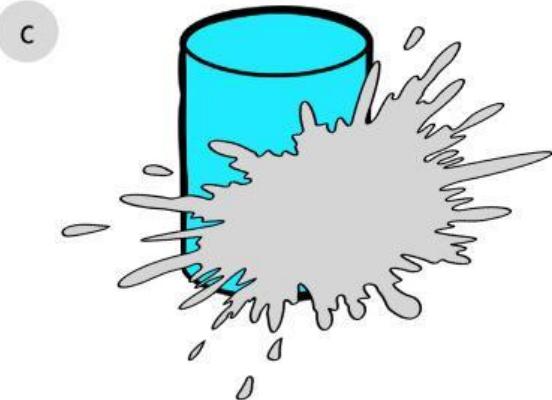
b



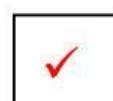
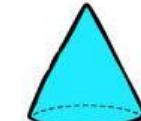
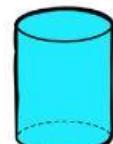
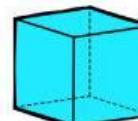
What shape is this?  
Tick (✓) the correct shape.



c



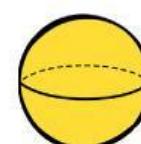
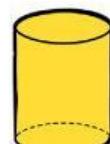
What shape is this?  
Tick (✓) the correct shape.



d



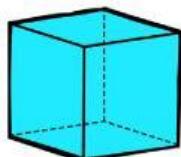
What shape is this?  
Tick (✓) the correct shape.



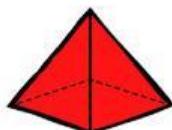
# 3D Shapes



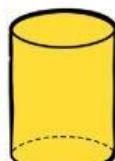
1 Match the shape to its name.



cuboid



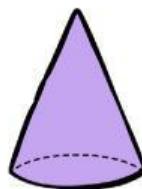
cone



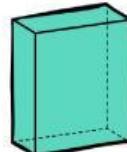
cube



sphere

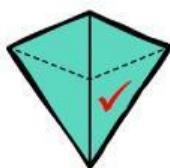
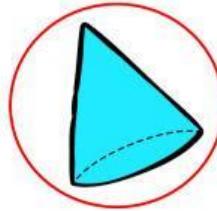
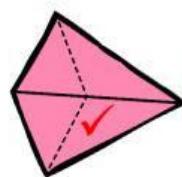
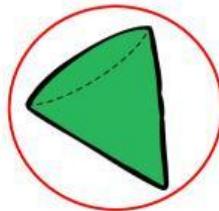
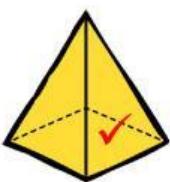
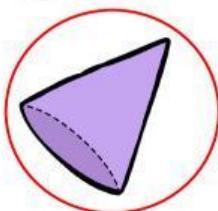


cylinder

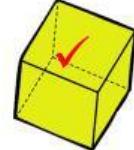
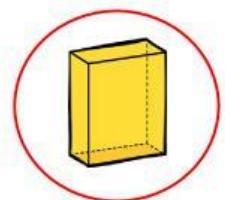
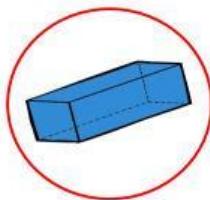
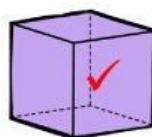
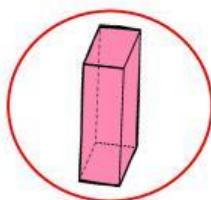
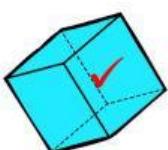


pyramid

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



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

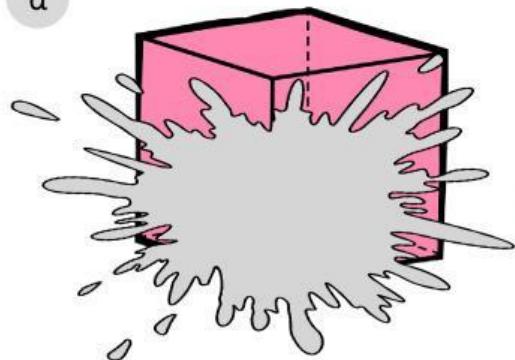


# 3D Shapes

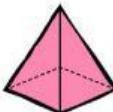


1 Identify the hidden shape and explain how you know.

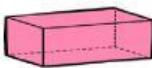
a



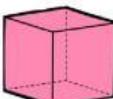
Tick (✓) the correct shape and explain how you know.



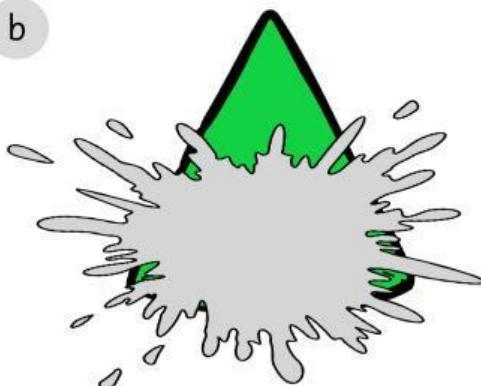
Each face is a square and sides



are the same length.



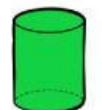
b



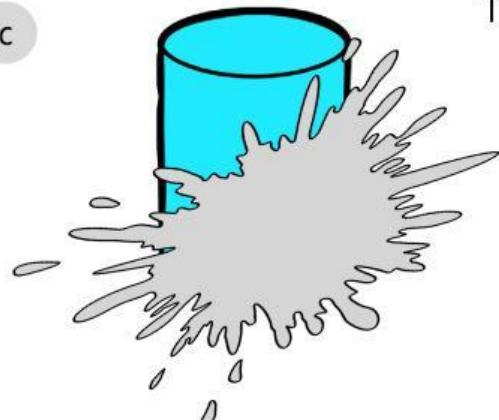
Tick (✓) the correct shape and explain how you know.



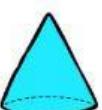
It has a point and a curved face.



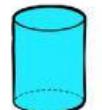
c



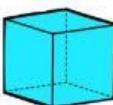
Tick (✓) the correct shape and explain how you know.



It has straight lines and a curved



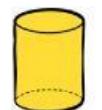
face.



d



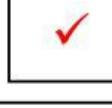
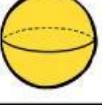
Tick (✓) the correct shape and explain how you know.



It has no straight lines and only



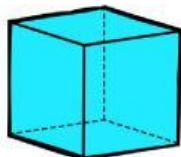
has one curved face.



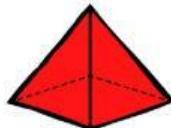
# 3D Shapes



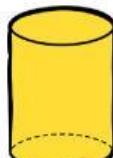
- 1 Name the 3D shape.



cube



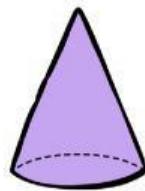
pyramid



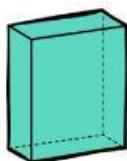
cylinder



sphere

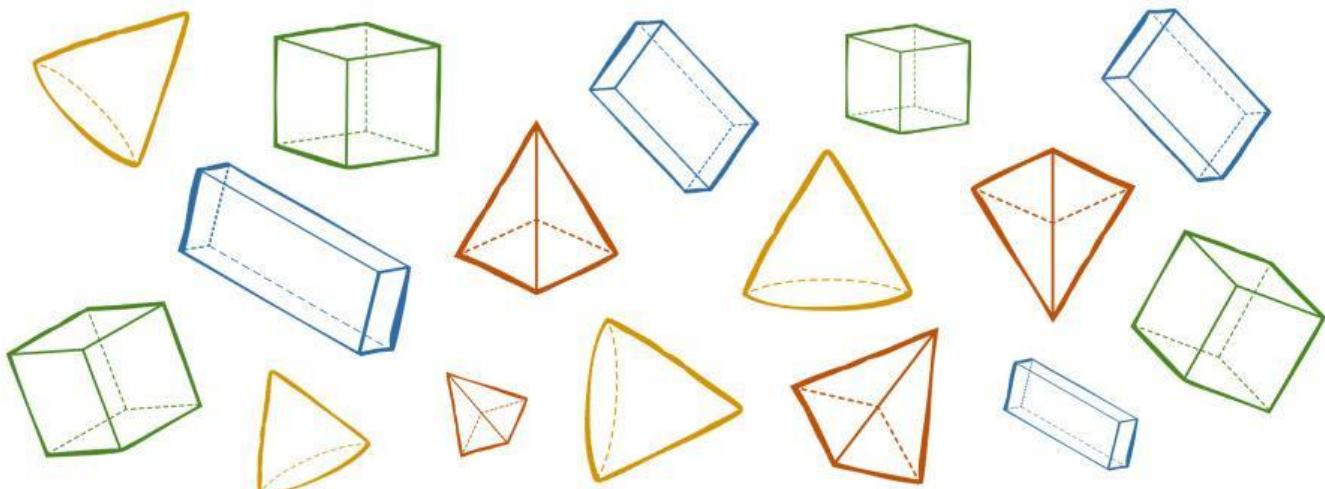


cone



cuboid

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

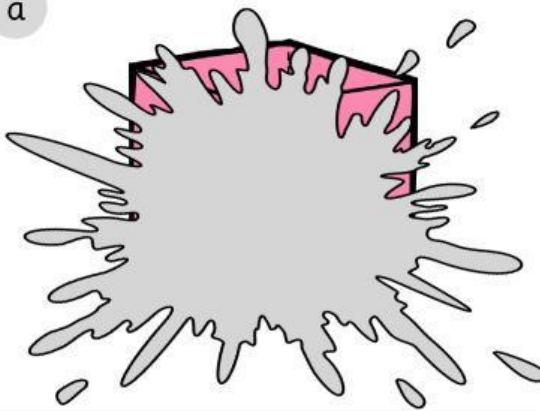


# 3D Shapes



- 1 Identify the hidden shape and explain how you know.

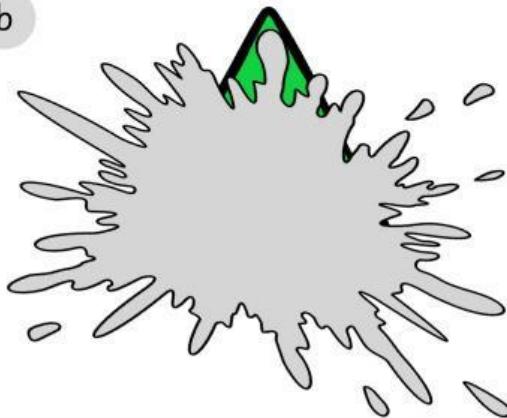
a



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

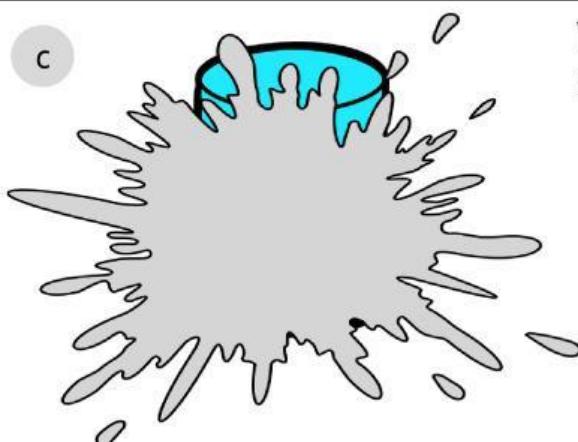


What shape could it be?  
Explain how you know.

Cone or pyramid.

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

c

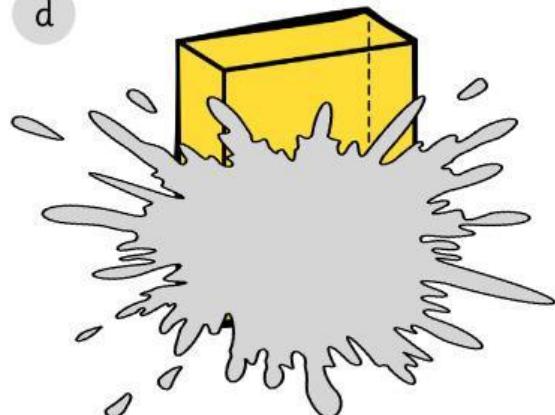


What shape could it be?  
Explain how you know.

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.