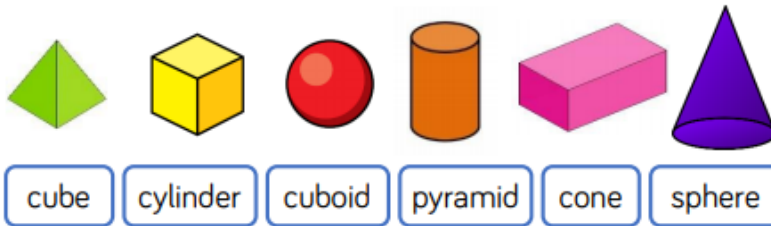
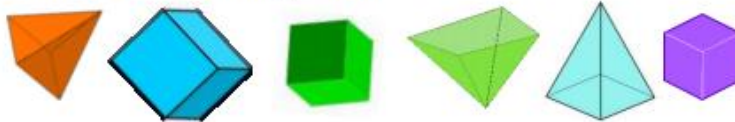


## Year 4 3D shape additional tasks.

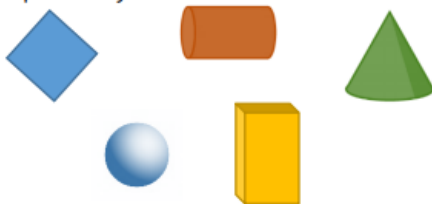
Match the shape to its name.



Circle the cubes. Tick the pyramids.



Which shape is the odd one out?  
Explain why.



Teddy says my 3-D shape has 6 faces.

Mo says he must have a cube.

Is Mo correct?

Explain your answer.

Annie has sorted these 3-D shapes.  
Can you spot her mistake?  
Can you add another shape to each set?



Whitney says,

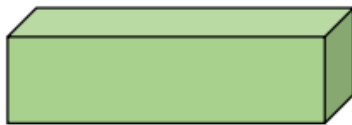
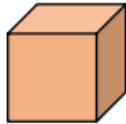


I have a 3-D shape with  
2 square faces and 4  
rectangular faces.

What shape does Whitney have?

Play this game with a friend. Describe the  
faces of a 3-D shape and they need to  
guess what it is.

Compare these 3-D shapes.



What is the same and what is different?

Eva says her 3-D shape has 12 edges.



Dora says she could have a cube, cuboid or square-based pyramid.

Is Dora correct?

Explain your answer.

Complete the table:

Shape	Name	Faces	Edges	Vertices
