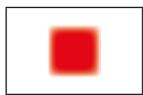


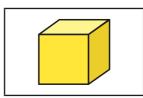
Recognise and describe 3D shapes

Kim paints the faces of some 3D shapes.She stamps the faces on to a sheet of paper.Match the stamp to the 3D shape.

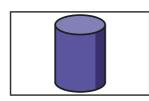




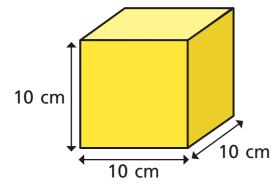








2 A cube is a special type of cuboid.

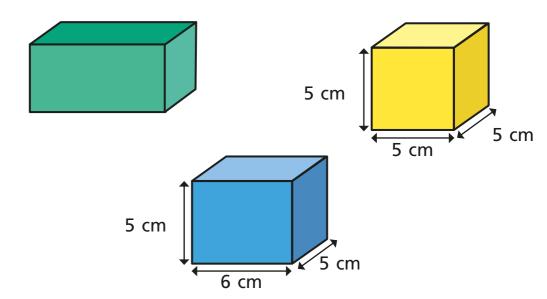


What is special about each face of a cube?

Talk about it with a partner.



3 Which of the shapes is a cube? Tick your answer.



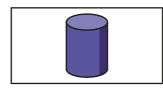
Here is a cuboid.

3 cm

7 cm

What do you notice about the opposite faces of a cuboid?

Match the 3D shapes to the labels.





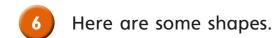


square-based pyramid

cylinder

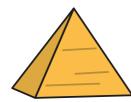
cone

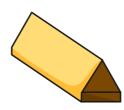
© White Rose Maths 2020



a) Circle all the triangular prisms.







b) Circle all the spheres.





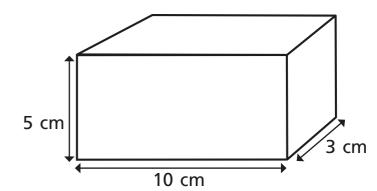


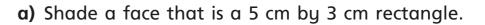
Complete the table.

Shape	Number of edges	Number of faces	Number of vertices

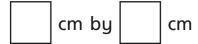


8 Here is a cuboid.



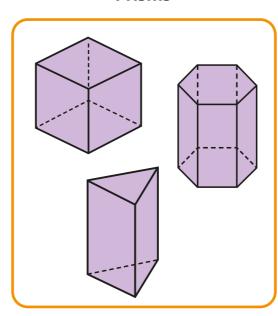




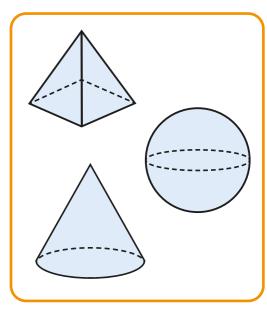


9 Huan sorts some shapes into prisms and non-prisms.

Prisms



Non-prisms



Talk to a partner about what a prism is like.

Can you find any prisms and non-prisms in your classroom?





