1) Fill in the table with the name of the 3D shape and the number of faces, edges and vertices:



| 3D Shape | Name | Number of Faces | Number of Edges | Number of Vertices |
|----------|------|-----------------|-----------------|--------------------|
| | | | | |
| | | | | |
| | | | | |

2) Circle the shapes which have 5 or more vertices:

cube

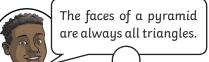
triangular prism

square-based pyramid

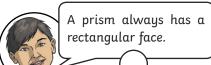
cone

1) Tick the statements that are true and explain your choices:







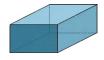


2) A 3D shape has a flat, circular face. What shape could it be?



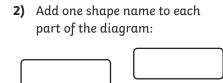


1) Which of these shapes could be the odd one out? Explain your answer.











Has at least one rectangular face

Has more than 6 vertices

