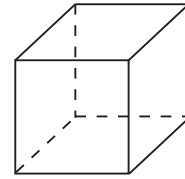
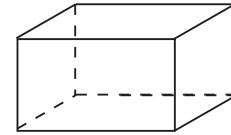


Glossary of terms

Cube all side lengths equal (square faces) and all angles right angles



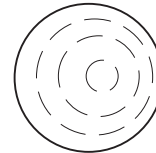
Cuboid faces a combination of rectangles (opposite faces equal) and all angles right angles



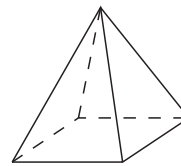
Cylinder has a circular cross-section throughout



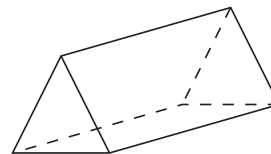
Sphere all points on the surface are equidistant from the centre



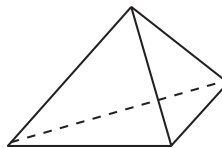
Pyramid all slant edges from the base meet at a vertex



Prism cross-section remains the same throughout
Note: a cube is a square-based prism with all sides equal.

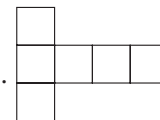


Tetrahedron all faces are triangles



Octahedron solid shape with eight faces

Net of a 3D shape can be cut and folded to form the 3D shape: e.g.



is a net for a cube.

Plans and elevations (front and side) define the 3D shape: e.g.,

