## **Geometric Shapes**

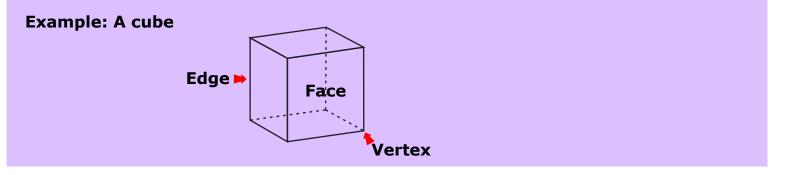
In geometry, there are many different shapes. All the shapes in this worksheet are **polyhedrons**, meaning they are 3-dimensional shapes with flat faces and straight edges.



For a polyhedron:

- 1. A face is a flat surface, like the front or top of a box.
- 2. An edge is a line segment where two faces come together.

3. A vertex is a "point" on a shape, a corner where several faces and edges come together.



For each shape below, write how many edges, faces, and vertices there are.

