

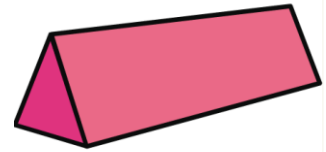
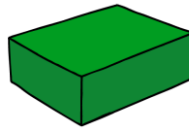
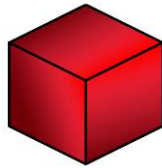
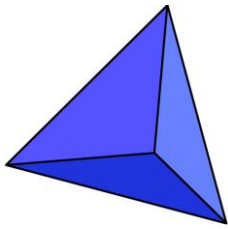
## 3-D Solids

Name: \_\_\_\_\_

Class: \_\_\_\_\_ Date: \_\_\_\_\_

**Objective:** Visualise common 2-D shapes and 3-D solids; identify shapes from pictures of them in different positions and orientations; sort, make and describe shapes, referring to their properties.

1) Match the 3-D solids to their names.



triangular-based pyramid

square-based pyramid

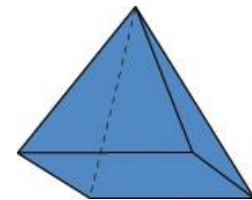
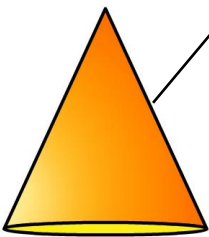
cube

cone

cuboid

triangular prism

cylinder



2) Which two solids have six faces? \_\_\_\_\_ and \_\_\_\_\_

3) Which solid has one curved face and one flat face? \_\_\_\_\_

4) Which solid has four triangular faces and one square face? \_\_\_\_\_

5) Which two 3-D solids would roll down a slope? \_\_\_\_\_ and \_\_\_\_\_

6) Draw three different examples of 3-D solids in your house and label them.



**cylinder**



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_