

Match the solids with their names and properties.

triangular
prism

hexagon-based
pyramid

hexagonal
prism

cylinder

parallelepiped

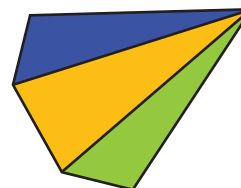
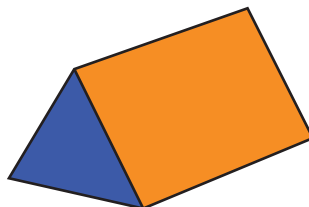
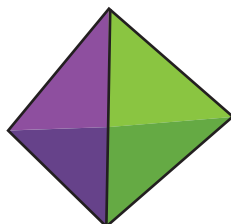
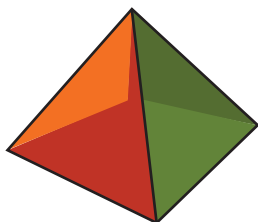
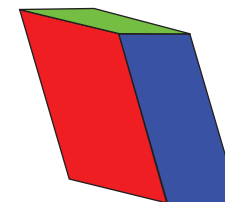
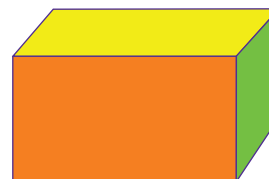
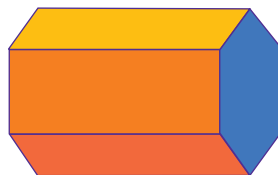
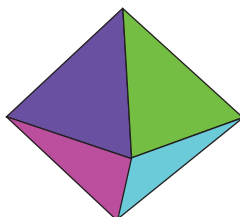
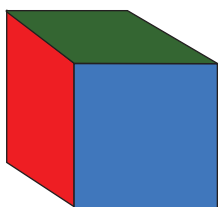
tetrahedron

cuboid

octahedron

square-based
pyramid

cube



I have no
vertices.

All my faces are
identical.

Only two
different types of
face are needed
to make me.

I must have at
least one regular
face.

All my faces are
triangles.

I have just
3 pairs of
parallel faces.

I have exactly
6 edges.

All my faces are
rectangular.

The sum of my
edges and
faces is 19.

I can have
4 pairs of
parallel faces.

working with chemicals