Activity 7 Assessment
Geometric Properties of 3-D Objects

Geometric Properties of 3-D Objects

Identifies prisms and pyramids	Identifies the properties of prisms and pyramids	Identifies the properties of a cylinder	Chooses two geometric properties and sorts 3-D objects in a Venn diagram
"This is a prism because opposite faces are parallel.	"A rectangular prism has 6 faces, 8 vertices, and 12 edges.	"A cylinder has 2 bases that are circles, no vertices, and a curved surface that joins the bases."	"The object in the left loop has 8 or more faces. The objects in the right loop have an odd number of vertices. The objects outside the loops have neither property."
This is a pyramid because its triangular faces meet at a point."	A square pyramid has 5 faces, 4 of which are triangles, 8 edges, and 5 vertices."		
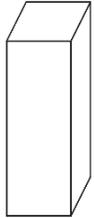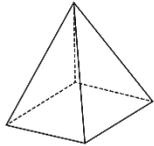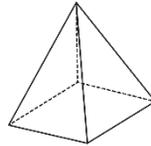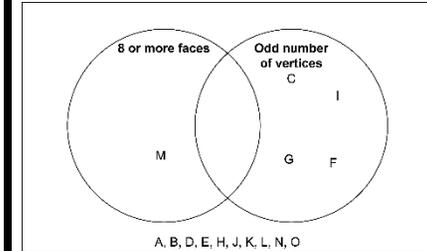
Observations/Documentation