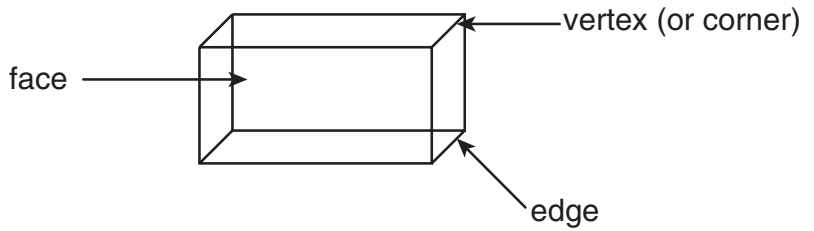




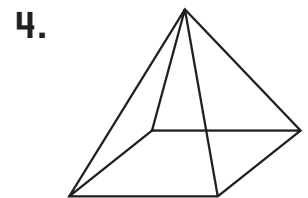
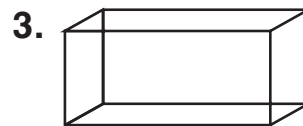
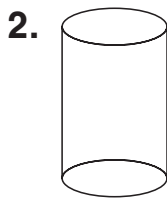
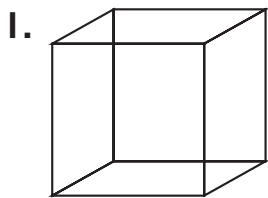
Faces, Edges, and Vertices

CA Standard
KEY NS 0.0

A **face** is a flat surface.
An **edge** is where 2 faces meet.
A **vertex** is the point where edges meet.



Color the faces blue. Trace the edges in green. Draw a circle around each vertex.



Use a model to count the faces, edges, and vertices.

	Faces	Edges	Vertices
5.	_____	_____	_____



Writing and Reasoning Why does a cylinder not have any vertices? Explain.
