



# Faces, Edges & Vertices

Grade 5

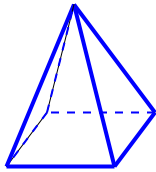
Name: \_\_\_\_\_

Count the faces, edges, and vertices.

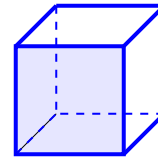
Faces: flat surfaces. Edges: where two faces meet. Vertices: corners where edges meet.

**Example:** A cube has 6 faces

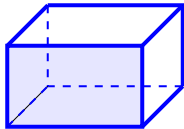
(1) How many faces does this shape have? \_\_\_\_\_



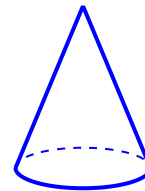
(2) How many edges does this shape have? \_\_\_\_\_



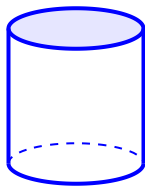
(3) How many vertices does this shape have? \_\_\_\_\_



(4) This shape has 1 face and 1 vertex. What is it? \_\_\_\_\_



(5) This shape has 2 faces and 0 vertices. What is it? \_\_\_\_\_



(6) How many edges does a square pyramid have? \_\_\_\_\_

