## NAME

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Module 10 Coordinate Geometry and Spatial Visualization Lesson 4 Three-Dimensional Shapes

## Set 1

1) How many faces, edges, and vertices does the solid have?


Name the solid from problem one. Give all names that apply. Explain how you determined the names.

3 Describe the faces of a pyramid. When are all the faces triangles?

## Set 2

(1) Classify each solid. Give all names that apply.

(2) Classify each solid. Give all names that apply.

(3) Sketch a cylinder.

