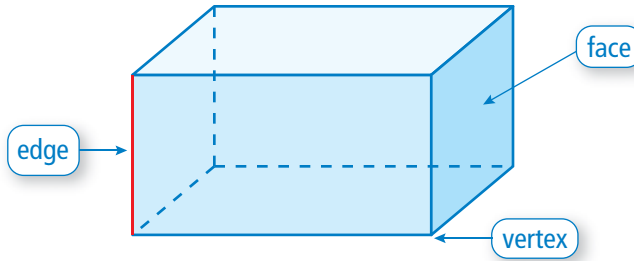


Faces, Edges, and Vertices

Name _____

Key Concept and Vocabulary

This is a rectangular prism.



The plural of "vertex" is "vertices."

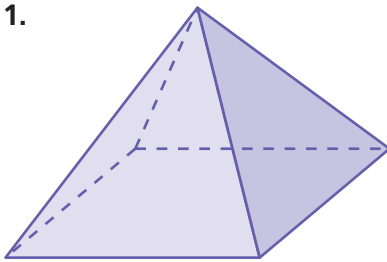


PRACTICE MAKES PURR-FECT™

Check your answers at BigIdeasMath.com.

Write the number of faces, edges, and vertices.

1.

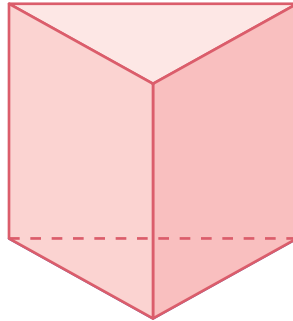


Faces = 5

Edges = 8

Vertices = 5

2.

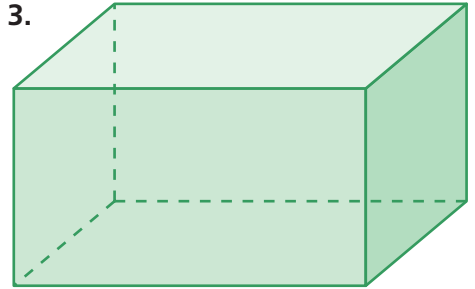


Faces = 5

Edges = 9

Vertices = 6

3.

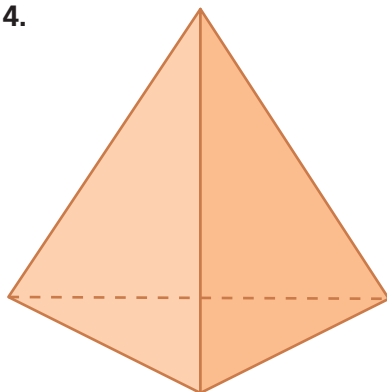


Faces = 6

Edges = 12

Vertices = 8

4.

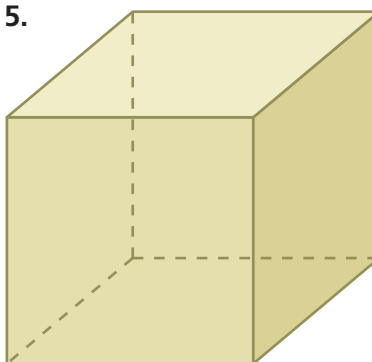


Faces = 4

Edges = 6

Vertices = 4

5.

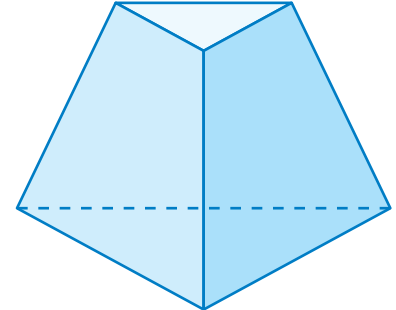


Faces = 6

Edges = 12

Vertices = 8

6.



Faces = 5

Edges = 9

Vertices = 6