

Faces, Edges, and Vertices

Answer Key

Write the number of faces, edges, and vertices and identify each 3D shape.

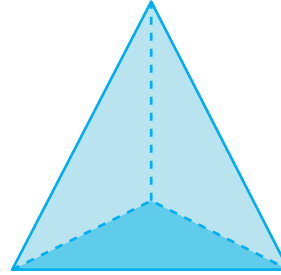
1)



Faces	6
Edges	12
Vertices	8

Name: **Rectangular prism**

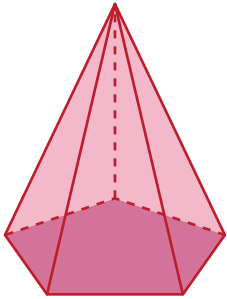
2)



Faces	4
Edges	6
Vertices	4

Name: **Triangular pyramid**

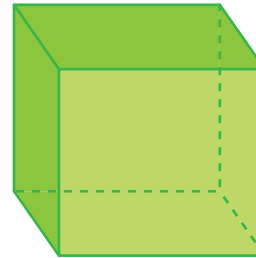
3)



Faces	6
Edges	10
Vertices	6

Name: **Pentagonal pyramid**

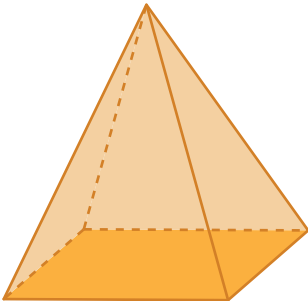
4)



Faces	6
Edges	12
Vertices	8

Name: **Cube**

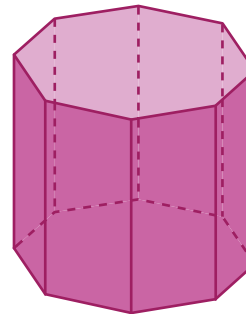
5)



Faces	5
Edges	8
Vertices	5

Name: **Rectangular pyramid**

6)



Faces	10
Edges	24
Vertices	16

Name: **Octagonal prism**