

Name : _____

Faces, Edges, and Vertices

Identify the shape of the real-life object, and write the number of faces, edges, and vertices.

1)



Shape: _____

Faces: _____

Edges: _____

Vertices: _____

2)



Shape: _____

Faces: _____

Edges: _____

Vertices: _____

3)



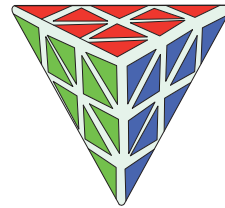
Shape: _____

Faces: _____

Edges: _____

Vertices: _____

4)



Shape: _____

Faces: _____

Edges: _____

Vertices: _____

5)



Shape: _____

Faces: _____

Edges: _____

Vertices: _____

6)



Shape: _____

Faces: _____

Edges: _____

Vertices: _____

Answer key

Name : _____

Faces, Edges, and Vertices

Identify the shape of the real-life object, and write the number of faces, edges, and vertices.

1)



Shape: **cube**

Faces: **6**

Edges: **12**

Vertices: **8**

2)



Shape: **sphere**

Faces: **1**

Edges: **0**

Vertices: **0**

3)



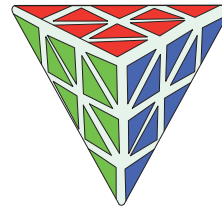
Shape: **cone**

Faces: **2**

Edges: **1**

Vertices: **1**

4)



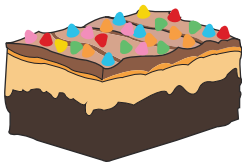
Shape: **triangular pyramid**

Faces: **4**

Edges: **6**

Vertices: **4**

5)



Shape: **rectangular prism**

Faces: **6**

Edges: **12**

Vertices: **8**

6)



Shape: **cylinder**

Faces: **3**

Edges: **2**

Vertices: **0**