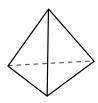


## Use the diagram to determine the faces, vertices and edges of the shapes.

1)



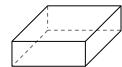
triangular pyramid

faces:

vertices:

edges:

2)



rectangular prism

faces:

vertices:

edges:

3)



sphere

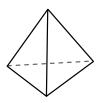
faces:

vertices:

edges:

**Answers** 

4)



triangular pyramid



triangular prism

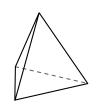
Which shape has more faces?

A.triangular pyramid

B.triangular prism

C.They both have the same number of faces.

5)



triangular pyramid



sphere

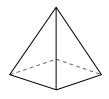
Which shape has more vertices?

A.triangular pyramid

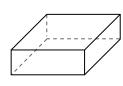
B.sphere

C.They both have the same number of vertices.

**6**)



rectangular pyramid



rectangular prism

Which shape has more edges?

A.rectangular pyramid

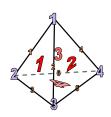
B.rectangular prism

C.They both have the same number of edges.

**Answers** 

## Use the diagram to determine the faces, vertices and edges of the shapes.

1)



triangular pyramid

faces: vertices: edges:

2)



rectangular prism

faces: vertices: 8 edges:

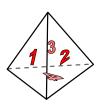
3)



sphere

faces: vertices: 0 edges:

4)



triangular pyramid



triangular prism

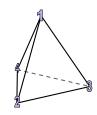
Which shape has more faces?

A.triangular pyramid

B.triangular prism

C.They both have the same number of faces.

5)



triangular pyramid



sphere

Which shape has more vertices?

A.triangular pyramid

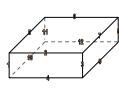
B.sphere

C.They both have the same number of vertices.

**6**)



rectangular pyramid



rectangular prism

Which shape has more edges?

A.rectangular pyramid

B.rectangular prism

C.They both have the same number of edges.