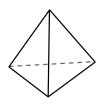


Use the diagram to determine the faces, vertices and edges of the shapes.

1)



triangular pyramid

faces: vertices: edges:

2)

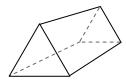


sphere

faces: vertices:

edges:

3)



triangular prism

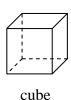
faces:

vertices:

edges:

Answers

4)



rectangular pyramid

Which shape has more faces?

A.cube

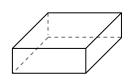
B.rectangular pyramid

C.They both have the same number of faces.

5)



triangular pyramid



rectangular prism

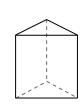
Which shape has more vertices?

A.triangular pyramid

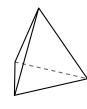
B.rectangular prism

C.They both have the same number of vertices.

6)



triangular prism



triangular pyramid

Which shape has more edges?

A.triangular prism

B.triangular pyramid

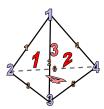
C.They both have the same number of edges.



Answers

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

1)



faces:

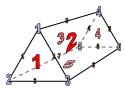
2)



sphere

faces: vertices: edges:

3)



Name:

triangular prism

faces: vertices: 6 edges:

triangular pyramid

vertices: edges:

4)



rectangular pyramid

Which shape has more faces?

A.cube

B.rectangular pyramid

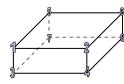
C.They both have the same number of faces.

5)



cube

triangular pyramid



rectangular prism

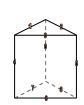
Which shape has more vertices?

A.triangular pyramid

B.rectangular prism

C.They both have the same number of vertices.

6)



triangular prism



triangular pyramid

Which shape has more edges?

A.triangular prism

B.triangular pyramid

C.They both have the same number of edges.