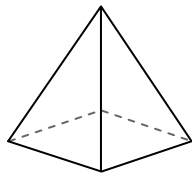




Use the diagram to determine the faces, vertices and edges of the shapes.

**Answers**

1)



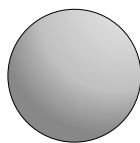
rectangular pyramid

faces: \_\_\_\_\_

vertices: \_\_\_\_\_

edges: \_\_\_\_\_

2)



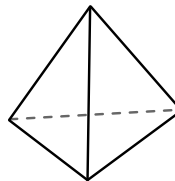
sphere

faces: \_\_\_\_\_

vertices: \_\_\_\_\_

edges: \_\_\_\_\_

3)



triangular pyramid

faces: \_\_\_\_\_

vertices: \_\_\_\_\_

edges: \_\_\_\_\_

1. \_\_\_\_\_

2. \_\_\_\_\_

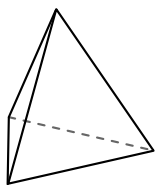
3. \_\_\_\_\_

4. \_\_\_\_\_

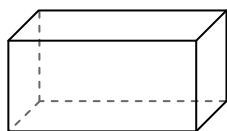
5. \_\_\_\_\_

6. \_\_\_\_\_

4)



triangular pyramid



rectangular prism

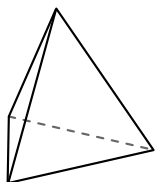
Which shape has more faces?

A. triangular pyramid

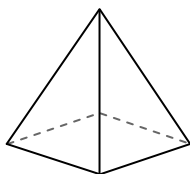
B. rectangular prism

C. They both have the same number of faces.

5)



triangular pyramid



rectangular pyramid

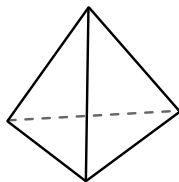
Which shape has more vertices?

A. triangular pyramid

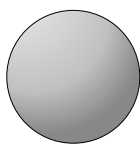
B. rectangular pyramid

C. They both have the same number of vertices.

6)



triangular pyramid



sphere

Which shape has more edges?

A. triangular pyramid

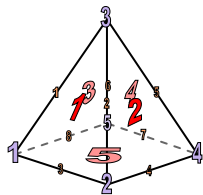
B. sphere

C. They both have the same number of edges.



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

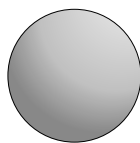
1)



rectangular pyramid

faces: 5  
vertices: 5  
edges: 8

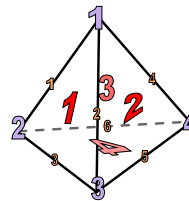
2)



sphere

faces: 1  
vertices: 0  
edges: 0

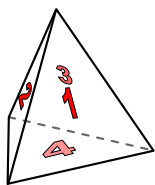
3)



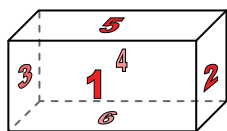
triangular pyramid

faces: 4  
vertices: 4  
edges: 6

4)



triangular pyramid

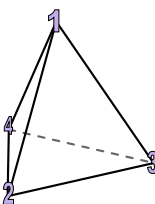


rectangular prism

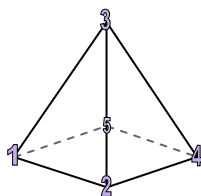
Which shape has more faces?

- A. triangular pyramid  
B. rectangular prism  
C. They both have the same number of faces.

5)



triangular pyramid

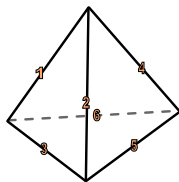


rectangular pyramid

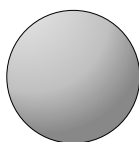
Which shape has more vertices?

- A. triangular pyramid  
B. rectangular pyramid  
C. They both have the same number of vertices.

6)



triangular pyramid



sphere

Which shape has more edges?

- A. triangular pyramid  
B. sphere  
C. They both have the same number of edges.

**Answers**

1. 5, 5, 8  
2. 1, 0, 0  
3. 4, 4, 6  
4. B  
5. B  
6. A