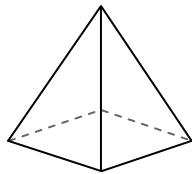




Use the diagram to determine the faces, vertices and edges of the shapes.

Answers

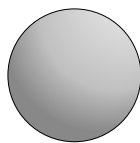
1)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

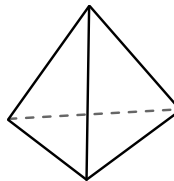
2)



sphere

faces: _____
vertices: _____
edges: _____

3)



triangular pyramid

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

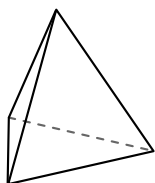
3. _____

4. _____

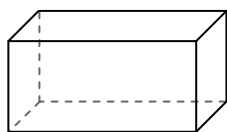
5. _____

6. _____

4)



triangular pyramid

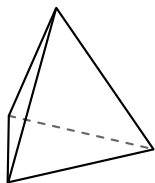


rectangular prism

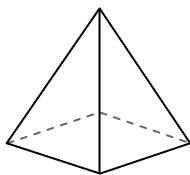
Which shape has more faces?

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

5)



triangular pyramid

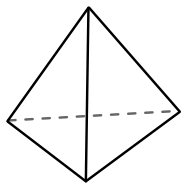


rectangular pyramid

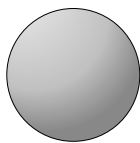
Which shape has more vertices?

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

6)



triangular pyramid



sphere

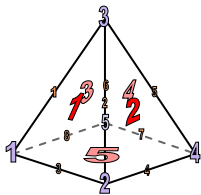
Which shape has more edges?

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



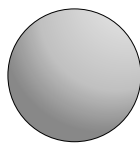
Use the diagram to determine the faces, vertices and edges of the shapes.

1)



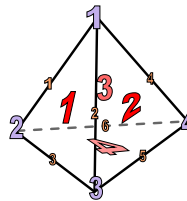
rectangular pyramid
 faces: 5
 vertices: 5
 edges: 8

2)



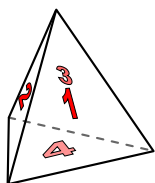
sphere
 faces: 1
 vertices: 0
 edges: 0

3)

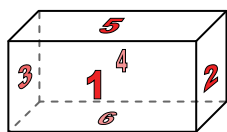


triangular pyramid
 faces: 4
 vertices: 4
 edges: 6

4)



triangular pyramid

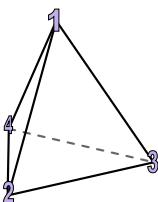


rectangular prism

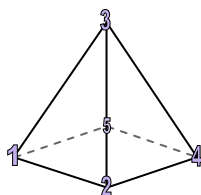
Which shape has more faces?

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

5)



triangular pyramid

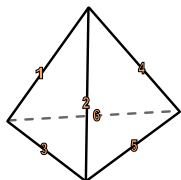


rectangular pyramid

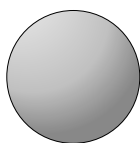
Which shape has more vertices?

- 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