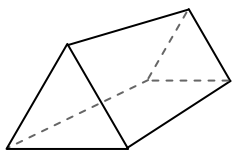




Use the diagram to determine the faces, vertices and edges of the shapes.

Answers

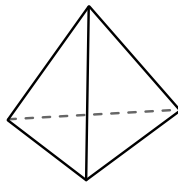
1)



triangular prism

faces: _____
vertices: _____
edges: _____

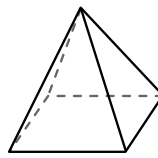
2)



triangular pyramid

faces: _____
vertices: _____
edges: _____

3)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

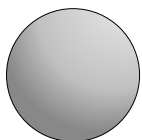
3. _____

4. _____

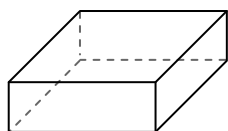
5. _____

6. _____

4)



sphere

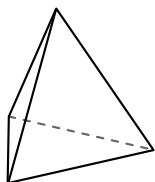


rectangular prism

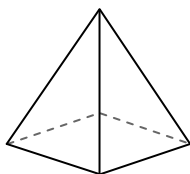
Which shape has more faces?

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

5)



triangular pyramid

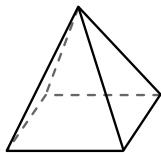


rectangular pyramid

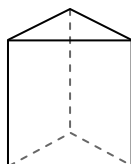
Which shape has more vertices?

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

6)



rectangular pyramid



triangular prism

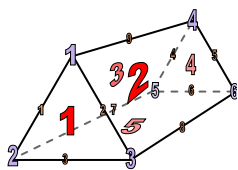
Which shape has more edges?

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



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

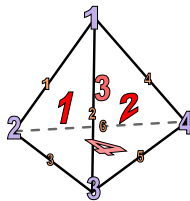
1)



triangular prism

faces: 5
 vertices: 6
 edges: 9

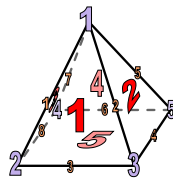
2)



triangular pyramid

faces: 4
 vertices: 4
 edges: 6

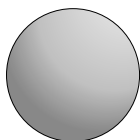
3)



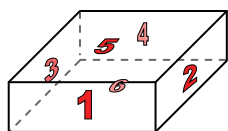
rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

4)



sphere

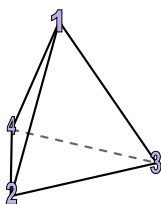


rectangular prism

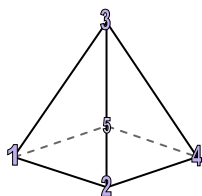
Which shape has more faces?

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

5)



triangular pyramid

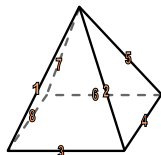


rectangular pyramid

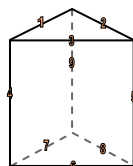
Which shape has more vertices?

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

6)



rectangular pyramid



triangular prism

Which shape has more edges?

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

Answers

1. 5, 6, 9

2. 4, 4, 6

3. 5, 5, 8

4. B

5. B

6. B