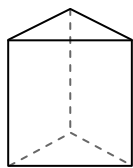




Use the diagram to determine the faces, vertices and edges of the shapes.

Answers

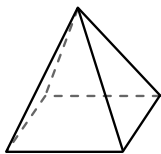
1)



triangular prism

faces: _____
vertices: _____
edges: _____

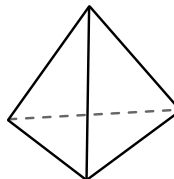
2)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

3)

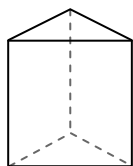


triangular pyramid

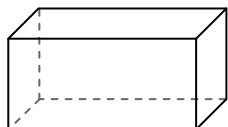
faces: _____
vertices: _____
edges: _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____

4)



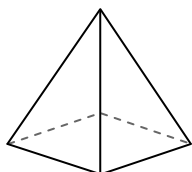
triangular prism



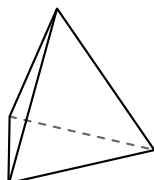
rectangular prism

Which shape has more faces?
A. triangular prism
B. rectangular prism
C. They both have the same number of faces.

5)



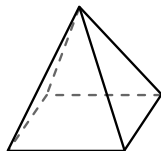
rectangular pyramid



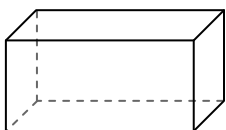
triangular pyramid

Which shape has more vertices?
A. rectangular pyramid
B. triangular pyramid
C. They both have the same number of vertices.

6)



rectangular pyramid



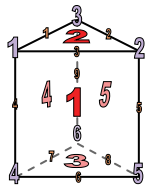
rectangular prism

Which shape has more edges?
A. rectangular pyramid
B. rectangular prism
C. They both have the same number of edges.



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

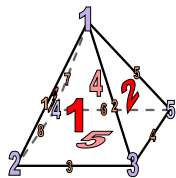
1)



triangular prism

faces: 5
 vertices: 6
 edges: 9

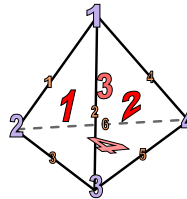
2)



rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

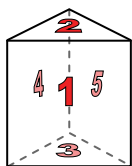
3)



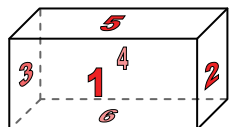
triangular pyramid

faces: 4
 vertices: 4
 edges: 6

4)



triangular prism

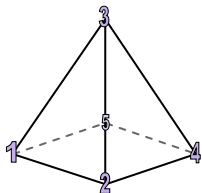


rectangular prism

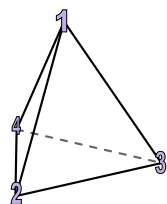
Which shape has more faces?

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

5)



rectangular pyramid

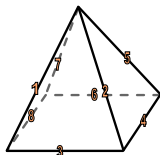


triangular pyramid

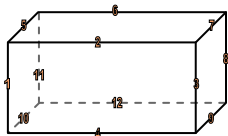
Which shape has more vertices?

- A. rectangular pyramid
- B. triangular pyramid
- 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

1. 5, 6, 9

2. 5, 5, 8

3. 4, 4, 6

4. B

5. A

6. B