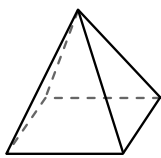




Use the diagram to determine the faces, vertices and edges of the shapes.

**Answers**

1)



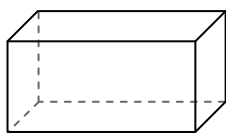
rectangular pyramid

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

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

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

2)



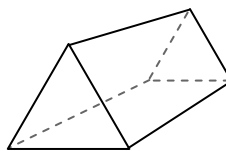
rectangular prism

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

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

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

3)



triangular prism

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

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

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

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

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

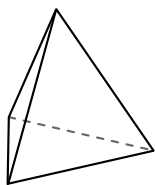
3. \_\_\_\_\_

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

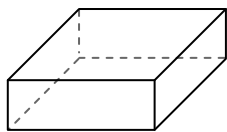
5. \_\_\_\_\_

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

4)



triangular pyramid



rectangular prism

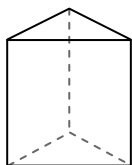
Which shape has more faces?

A. triangular pyramid

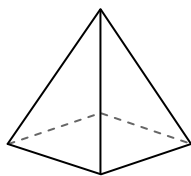
B. rectangular prism

C. They both have the same number of faces.

5)



triangular prism



rectangular pyramid

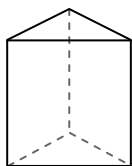
Which shape has more vertices?

A. triangular prism

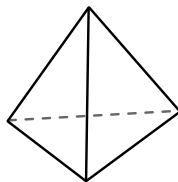
B. rectangular pyramid

C. They both have the same number of vertices.

6)



triangular prism



triangular pyramid

Which shape has more edges?

A. triangular prism

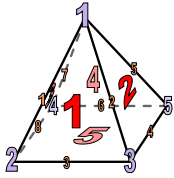
B. triangular pyramid

C. They both have the same number of edges.



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

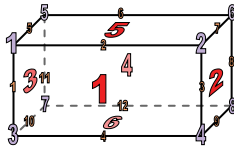
1)



rectangular pyramid

faces: 5vertices: 5edges: 8

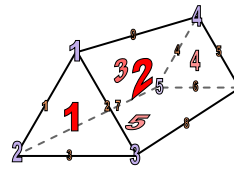
2)



rectangular prism

faces: 6vertices: 8edges: 12

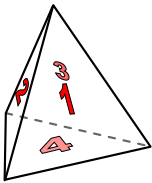
3)



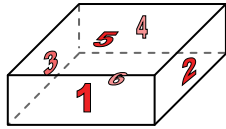
triangular prism

faces: 5vertices: 6edges: 9

4)



triangular pyramid



rectangular prism

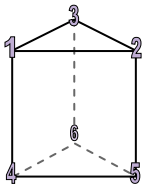
Which shape has more faces?

A. triangular pyramid

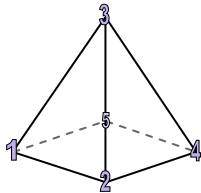
B. rectangular prism

C. They both have the same number of faces.

5)



triangular prism



rectangular pyramid

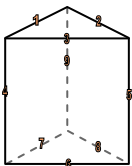
Which shape has more vertices?

A. triangular prism

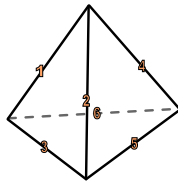
B. rectangular pyramid

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**1. 5, 5, 82. 6, 8, 123. 5, 6, 94. B5. A6. A