

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

1)



rectangular pyramid

faces: vertices:

edges:

2)



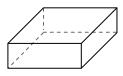
triangular pyramid

faces:

vertices:

edges:

3)



rectangular prism

faces:

vertices:

edges:

**Answers** 

4)



rectangular pyramid



rectangular prism

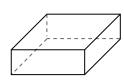
Which shape has more faces?

A.rectangular pyramid

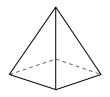
B.rectangular prism

C.They both have the same number of faces.

5)



rectangular prism



rectangular pyramid

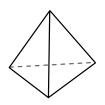
Which shape has more vertices?

A.rectangular prism

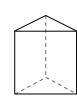
B.rectangular pyramid

C.They both have the same number of vertices.

**6**)



triangular pyramid



triangular prism

Which shape has more edges?

A.triangular pyramid

B.triangular prism

C.They both have the same number of edges.

**Answers** 

## Name:

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rectangular pyramid

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triangular pyramid

faces:

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rectangular prism

faces:

vertices:

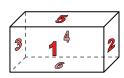
8

edges:

4)



rectangular pyramid



rectangular prism

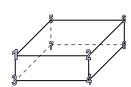
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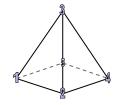
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rectangular prism



rectangular pyramid

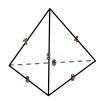
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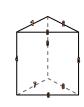
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triangular pyramid



triangular prism

Which shape has more edges?

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