Use the diagram to determine the faces,vertices and edges of the shapes.
Answers
1)

triangular pyramid faces: vertices:
$\qquad$ edges:
$\qquad$
$\qquad$
4)
5)

triangular prism

rectangular prism
2)

rectangular pyramid faces:
vertices:
edges:
$\qquad$
$\qquad$
3)

sphere
faces:
vertices:
edges: $\qquad$

sphere

Which shape has more faces?
A.rectangular prism
B.sphere
C.They both have the same number of faces.
6. $\qquad$
6)

triangular pyramid

cube

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

5. $\qquad$

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$

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

Use the diagram to determine the faces,vertices and edges of the shapes.
1)


triangular pyramid | faces: |  |
| :--- | ---: |
| vertices: | 4 |
| edges: | $\frac{4}{6}$ |
|  |  |

4) 


rectangular prism
5)

triangular prism
2)

rectangular pyramid \(\begin{array}{lr}faces: \\
vertices: \\

edges: \&\)| 5 |
| :--- |\end{array}

3) 


sphere

| faces: |  |
| :--- | ---: |
| vertices: | 1 |
| edges: | 0 |
|  |  |


sphere
Which shape has more faces?
A.rectangular prism
B.sphere
C.They both have the same number of faces.
6. $\qquad$

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

cube

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

