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

sphere
faces:
vertices: $\qquad$ edges: $\qquad$
2)

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

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

rectangular prism
 sphere

Which shape has more faces?
A.rectangular prism
B.sphere
C.They both have the same number of faces.
5)

triangular pyramid
6)

rectangular pyramid

rectangular pyramid

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

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

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

sphere

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

4) 


rectangular prism

sphere
Which shape has more faces?
A.rectangular prism
B.sphere
C. They both have the same number of faces.
3)
rectangular pyramid


1. $\qquad$
2. $5,5,8$
3. $\qquad$

triangular pyramid

4. $\qquad$
5. $\qquad$
6. $\qquad$

Which shape has more vertices?
A.triangular pyramid
B.rectangular pyramid
C. They both have the same number of vertices.
6)

rectangular pyramid

triangular pyramid

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

