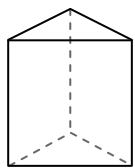




Use the diagram to determine the faces, vertices and edges of the shapes.

Answers

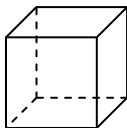
1)



triangular prism

faces: _____
vertices: _____
edges: _____

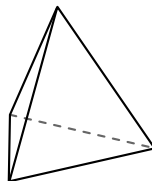
2)



cube

faces: _____
vertices: _____
edges: _____

3)



triangular pyramid

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

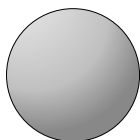
3. _____

4. _____

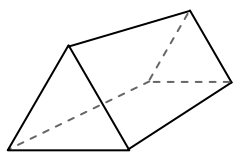
5. _____

6. _____

4)



sphere

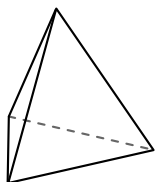


triangular prism

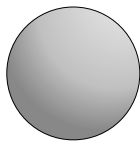
Which shape has more faces?

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

5)



triangular pyramid

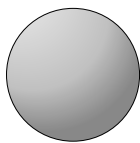


sphere

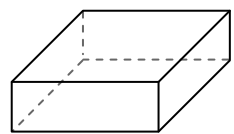
Which shape has more vertices?

- A. triangular pyramid
- B. sphere
- C. They both have the same number of vertices.

6)



sphere



rectangular prism

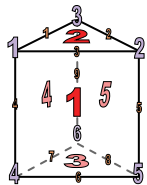
Which shape has more edges?

- A. sphere
- 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.

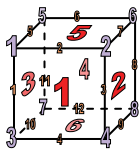
1)



triangular prism

faces: 5
 vertices: 6
 edges: 9

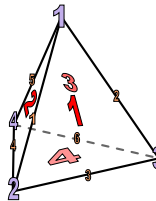
2)



cube

faces: 6
 vertices: 8
 edges: 12

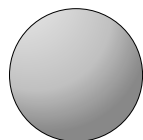
3)



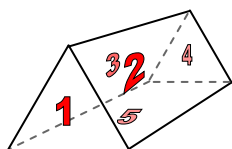
triangular pyramid

faces: 4
 vertices: 4
 edges: 6

4)



sphere

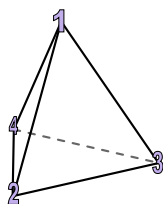


triangular prism

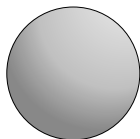
Which shape has more faces?

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

5)



triangular pyramid

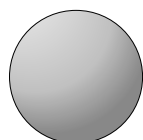


sphere

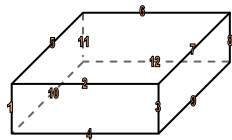
Which shape has more vertices?

- A. triangular pyramid
- B. sphere
- C. They both have the same number of vertices.

6)



sphere



rectangular prism

Which shape has more edges?

- A. sphere
- B. rectangular prism
- C. They both have the same number of edges.

Answers

1. 5, 6, 9

2. 6, 8, 12

3. 4, 4, 6

4. B

5. A

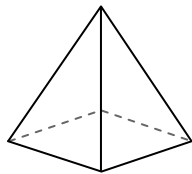
6. B



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

Answers

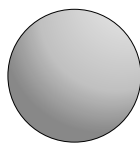
1)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

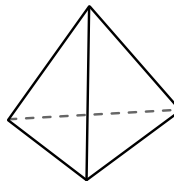
2)



sphere

faces: _____
vertices: _____
edges: _____

3)



triangular pyramid

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

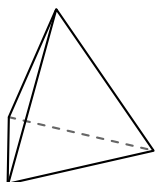
3. _____

4. _____

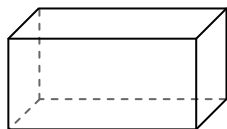
5. _____

6. _____

4)



triangular pyramid

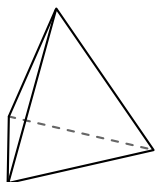


rectangular prism

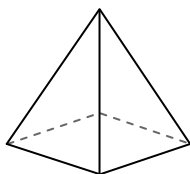
Which shape has more faces?

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

5)



triangular pyramid

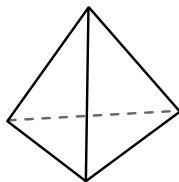


rectangular pyramid

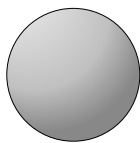
Which shape has more vertices?

- A. triangular pyramid
- B. rectangular pyramid
- C. They both have the same number of vertices.

6)



triangular pyramid



sphere

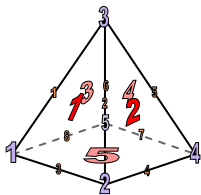
Which shape has more edges?

- A. triangular pyramid
- B. sphere
- C. They both have the same number of edges.



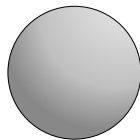
Use the diagram to determine the faces, vertices and edges of the shapes.

1)



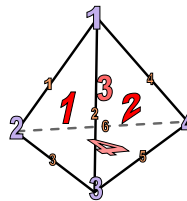
rectangular pyramid
 faces: 5
 vertices: 5
 edges: 8

2)



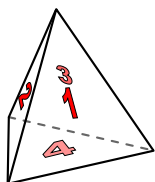
sphere
 faces: 1
 vertices: 0
 edges: 0

3)

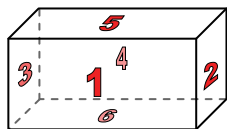


triangular pyramid
 faces: 4
 vertices: 4
 edges: 6

4)



triangular pyramid

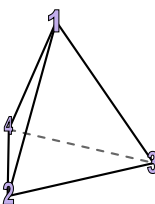


rectangular prism

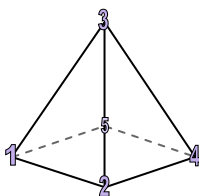
Which shape has more faces?

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

5)



triangular pyramid

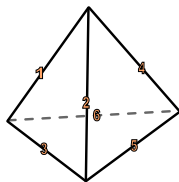


rectangular pyramid

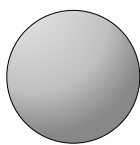
Which shape has more vertices?

- A. triangular pyramid
- B. rectangular pyramid
- C. They both have the same number of vertices.

6)



triangular pyramid



sphere

Which shape has more edges?

- A. triangular pyramid
- B. sphere
- C. They both have the same number of edges.

Answers

1. 5, 5, 8

2. 1, 0, 0

3. 4, 4, 6

4. B

5. B

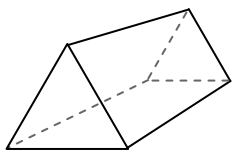
6. A



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

Answers

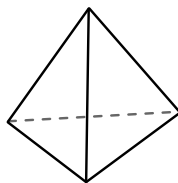
1)



triangular prism

faces: _____
vertices: _____
edges: _____

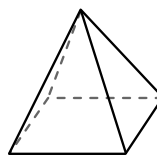
2)



triangular pyramid

faces: _____
vertices: _____
edges: _____

3)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

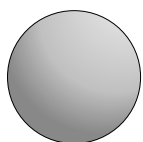
3. _____

4. _____

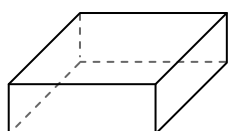
5. _____

6. _____

4)



sphere

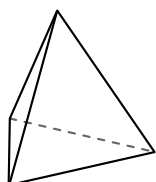


rectangular prism

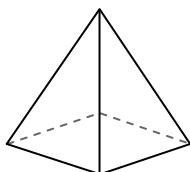
Which shape has more faces?

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

5)



triangular pyramid

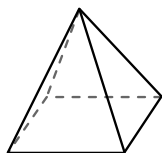


rectangular pyramid

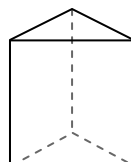
Which shape has more vertices?

- A. triangular pyramid
- B. rectangular pyramid
- C. They both have the same number of vertices.

6)



rectangular pyramid



triangular prism

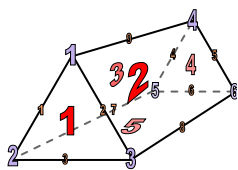
Which shape has more edges?

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



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

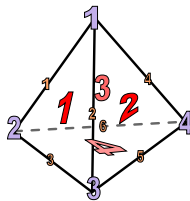
1)



triangular prism

faces: 5
 vertices: 6
 edges: 9

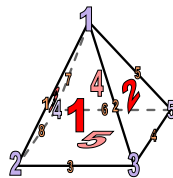
2)



triangular pyramid

faces: 4
 vertices: 4
 edges: 6

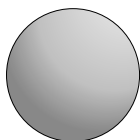
3)



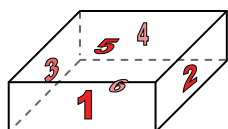
rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

4)



sphere

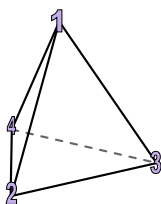


rectangular prism

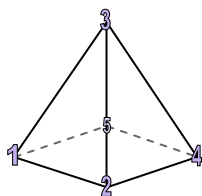
Which shape has more faces?

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

5)



triangular pyramid

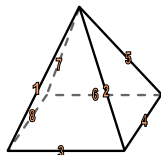


rectangular pyramid

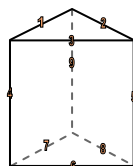
Which shape has more vertices?

- A. triangular pyramid
- B. rectangular pyramid
- C. They both have the same number of vertices.

6)



rectangular pyramid



triangular prism

Which shape has more edges?

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

Answers

1. 5, 6, 9

2. 4, 4, 6

3. 5, 5, 8

4. B

5. B

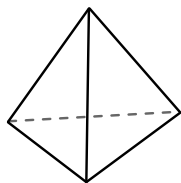
6. B



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

Answers

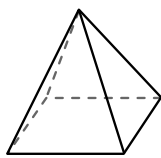
1)



triangular pyramid

faces: _____
vertices: _____
edges: _____

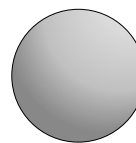
2)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

3)



sphere

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

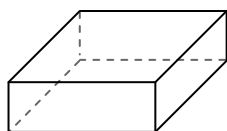
3. _____

4. _____

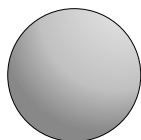
5. _____

6. _____

4)



rectangular prism



sphere

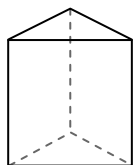
Which shape has more faces?

A. rectangular prism

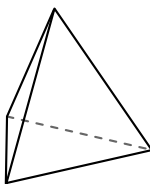
B. sphere

C. They both have the same number of faces.

5)



triangular prism



triangular pyramid

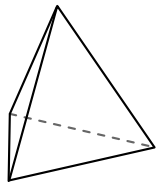
Which shape has more vertices?

A. triangular prism

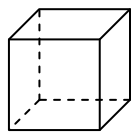
B. triangular pyramid

C. They both have the same number of vertices.

6)



triangular pyramid



cube

Which shape has more edges?

A. triangular pyramid

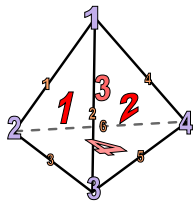
B. cube

C. They both have the same number of edges.



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

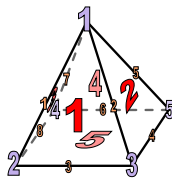
1)



triangular pyramid

faces: 4
 vertices: 4
 edges: 6

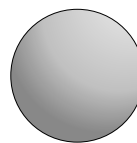
2)



rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

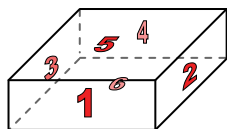
3)



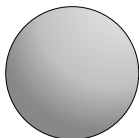
sphere

faces: 1
 vertices: 0
 edges: 0

4)



rectangular prism



sphere

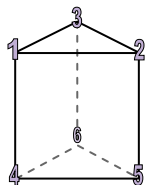
Which shape has more faces?

A. rectangular prism

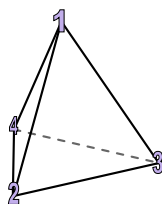
B. sphere

C. They both have the same number of faces.

5)



triangular prism



triangular pyramid

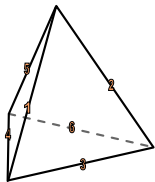
Which shape has more vertices?

A. triangular prism

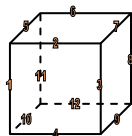
B. triangular pyramid

C. They both have the same number of vertices.

6)



triangular pyramid



cube

Which shape has more edges?

A. triangular pyramid

B. cube

C. They both have the same number of edges.

Answers

1. 4, 4, 6

2. 5, 5, 8

3. 1, 0, 0

4. A

5. A

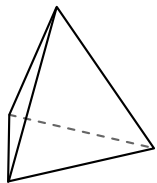
6. B



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

Answers

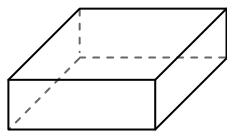
1)



triangular pyramid

faces: _____
vertices: _____
edges: _____

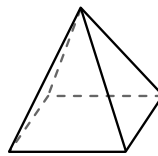
2)



rectangular prism

faces: _____
vertices: _____
edges: _____

3)

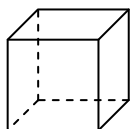


rectangular pyramid

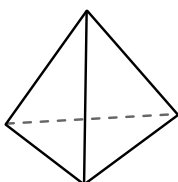
faces: _____
vertices: _____
edges: _____

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

4)



cube

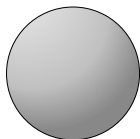


triangular pyramid

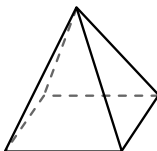
Which shape has more faces?

- A.cube
- B.triangular pyramid
- C.They both have the same number of faces.

5)



sphere

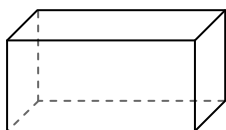


rectangular pyramid

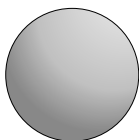
Which shape has more vertices?

- A.sphere
- B.rectangular pyramid
- C.They both have the same number of vertices.

6)



rectangular prism



sphere

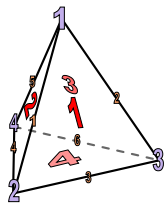
Which shape has more edges?

- A.rectangular prism
- B.sphere
- C.They both have the same number of edges.



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

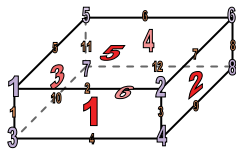
1)



triangular pyramid

faces: 4
 vertices: 4
 edges: 6

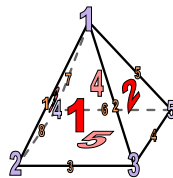
2)



rectangular prism

faces: 6
 vertices: 8
 edges: 12

3)



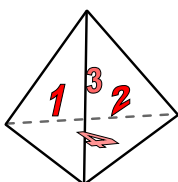
rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

4)



cube

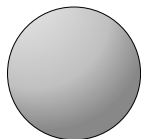


triangular pyramid

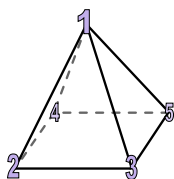
Which shape has more faces?

- A.cube
- B.triangular pyramid
- C.They both have the same number of faces.

5)



sphere

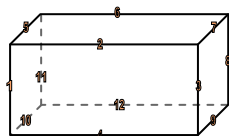


rectangular pyramid

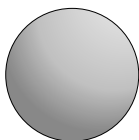
Which shape has more vertices?

- A.sphere
- B.rectangular pyramid
- C.They both have the same number of vertices.

6)



rectangular prism



sphere

Which shape has more edges?

- A.rectangular prism
- B.sphere
- C.They both have the same number of edges.

Answers

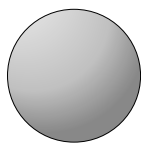
- 1. 4, 4, 6
- 2. 6, 8, 12
- 3. 5, 5, 8
- 4. A
- 5. B
- 6. A



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

Answers

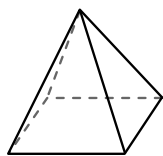
1)



sphere

faces: _____
vertices: _____
edges: _____

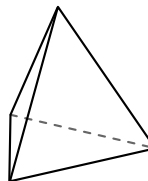
2)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

3)



triangular pyramid

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

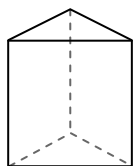
3. _____

4. _____

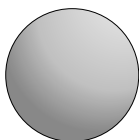
5. _____

6. _____

4)



triangular prism



sphere

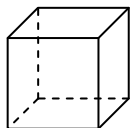
Which shape has more faces?

A. triangular prism

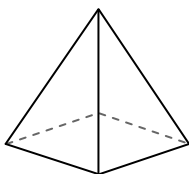
B. sphere

C. They both have the same number of faces.

5)



cube



rectangular pyramid

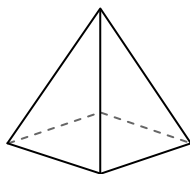
Which shape has more vertices?

A. cube

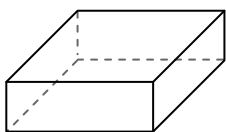
B. rectangular pyramid

C. They both have the same number of vertices.

6)



rectangular pyramid



rectangular prism

Which shape has more edges?

A. rectangular pyramid

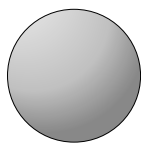
B. rectangular prism

C. They both have the same number of edges.



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

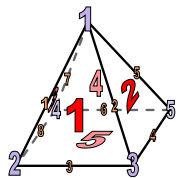
1)



sphere

faces: 1
 vertices: 0
 edges: 0

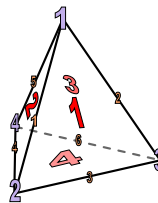
2)



rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

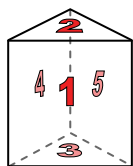
3)



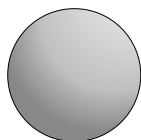
triangular pyramid

faces: 4
 vertices: 4
 edges: 6

4)



triangular prism



sphere

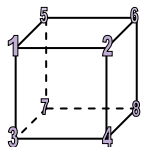
Which shape has more faces?

A. triangular prism

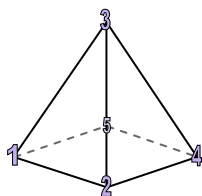
B. sphere

C. They both have the same number of faces.

5)



cube



rectangular pyramid

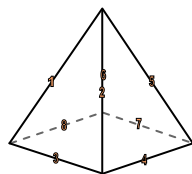
Which shape has more vertices?

A. cube

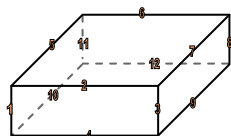
B. rectangular pyramid

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. 1, 0, 0

2. 5, 5, 8

3. 4, 4, 6

4. A

5. A

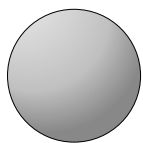
6. B



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

Answers

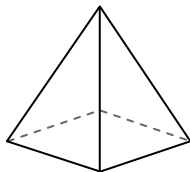
1)



sphere

faces: _____
vertices: _____
edges: _____

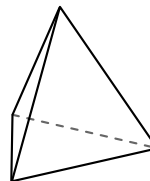
2)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

3)

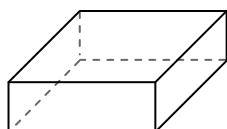


triangular pyramid

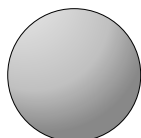
faces: _____
vertices: _____
edges: _____

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

4)



rectangular prism



sphere

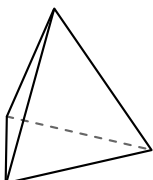
Which shape has more faces?

A. rectangular prism

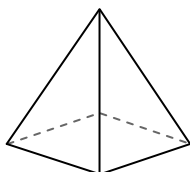
B. sphere

C. They both have the same number of faces.

5)



triangular pyramid



rectangular pyramid

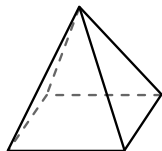
Which shape has more vertices?

A. triangular pyramid

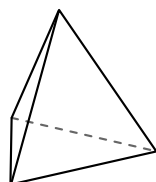
B. rectangular pyramid

C. They both have the same number of vertices.

6)



rectangular pyramid



triangular pyramid

Which shape has more edges?

A. rectangular pyramid

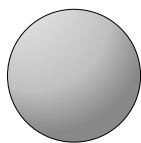
B. triangular pyramid

C. They both have the same number of edges.



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

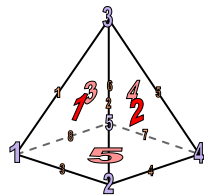
1)



sphere

faces: 1
 vertices: 0
 edges: 0

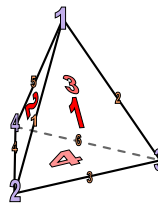
2)



rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

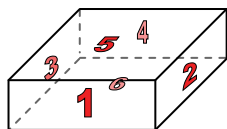
3)



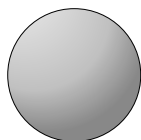
triangular pyramid

faces: 4
 vertices: 4
 edges: 6

4)



rectangular prism



sphere

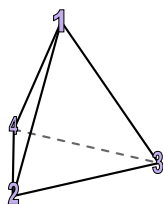
Which shape has more faces?

A. rectangular prism

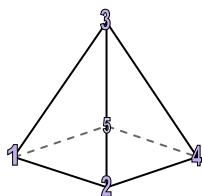
B. sphere

C. They both have the same number of faces.

5)



triangular pyramid



rectangular pyramid

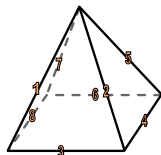
Which shape has more vertices?

A. triangular pyramid

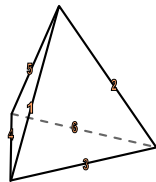
B. rectangular pyramid

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.

Answers

1. 1, 0, 0

2. 5, 5, 8

3. 4, 4, 6

4. A

5. B

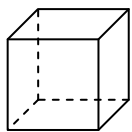
6. A



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

Answers

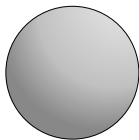
1)



cube

faces: _____
vertices: _____
edges: _____

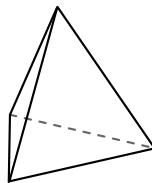
2)



sphere

faces: _____
vertices: _____
edges: _____

3)



triangular pyramid

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

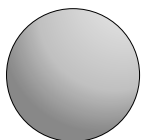
3. _____

4. _____

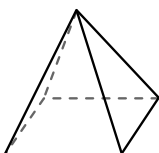
5. _____

6. _____

4)



sphere

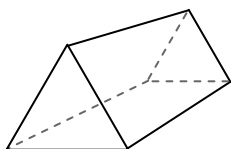


rectangular pyramid

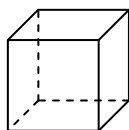
Which shape has more faces?

- A. sphere
- B. rectangular pyramid
- C. They both have the same number of faces.

5)



triangular prism

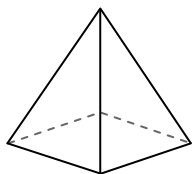


cube

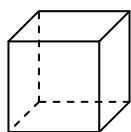
Which shape has more vertices?

- A. triangular prism
- B. cube
- C. They both have the same number of vertices.

6)



rectangular pyramid



cube

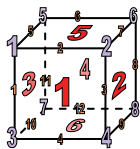
Which shape has more edges?

- A. rectangular 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.

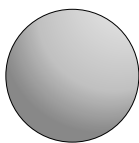
1)



cube

faces: 6
 vertices: 8
 edges: 12

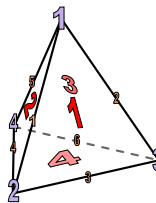
2)



sphere

faces: 1
 vertices: 0
 edges: 0

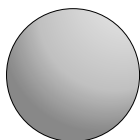
3)



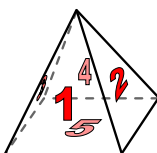
triangular pyramid

faces: 4
 vertices: 4
 edges: 6

4)



sphere

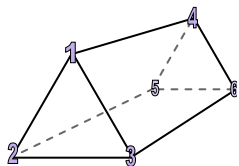


rectangular pyramid

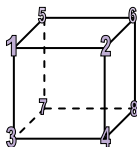
Which shape has more faces?

- A. sphere
- B. rectangular pyramid
- C. They both have the same number of faces.

5)



triangular prism

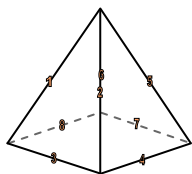


cube

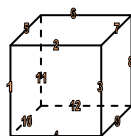
Which shape has more vertices?

- A. triangular prism
- B. cube
- C. They both have the same number of vertices.

6)



rectangular pyramid



cube

Which shape has more edges?

- A. rectangular pyramid
- B. cube
- C. They both have the same number of edges.

Answers

1. 6, 8, 12

2. 1, 0, 0

3. 4, 4, 6

4. B

5. B

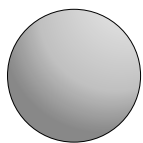
6. B



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

Answers

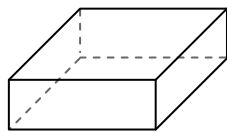
1)



sphere

faces: _____
vertices: _____
edges: _____

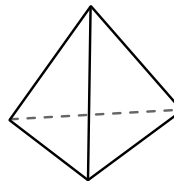
2)



rectangular prism

faces: _____
vertices: _____
edges: _____

3)

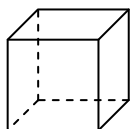


triangular pyramid

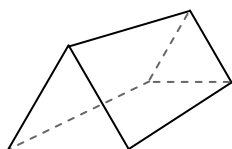
faces: _____
vertices: _____
edges: _____

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

4)



cube

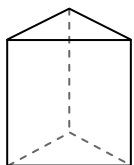


triangular prism

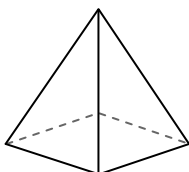
Which shape has more faces?

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

5)



triangular prism

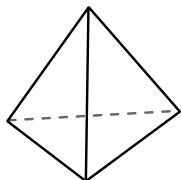


rectangular pyramid

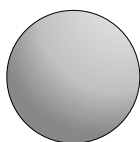
Which shape has more vertices?

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

6)



triangular pyramid



sphere

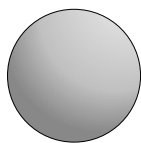
Which shape has more edges?

- A.triangular pyramid
- B.sphere
- C.They both have the same number of edges.



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

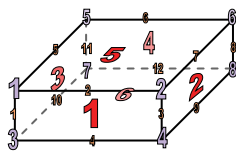
1)



sphere

faces: 1
 vertices: 0
 edges: 0

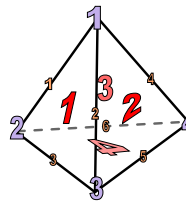
2)



rectangular prism

faces: 6
 vertices: 8
 edges: 12

3)



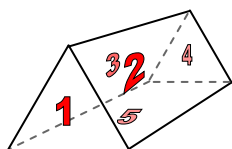
triangular pyramid

faces: 4
 vertices: 4
 edges: 6

4)



cube

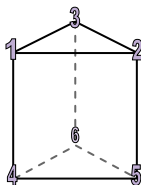


triangular prism

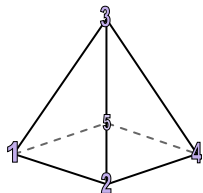
Which shape has more faces?

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

5)



triangular prism

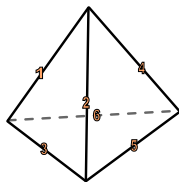


rectangular pyramid

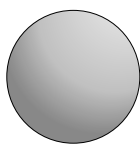
Which shape has more vertices?

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

6)



triangular pyramid



sphere

Which shape has more edges?

- A.triangular pyramid
- B.sphere
- C.They both have the same number of edges.

Answers

1. 1, 0, 0

2. 6, 8, 12

3. 4, 4, 6

4. A

5. A

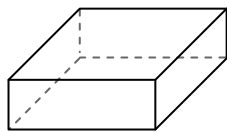
6. A



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

Answers

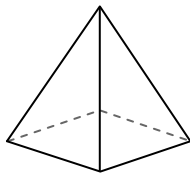
1)



rectangular prism

faces: _____
vertices: _____
edges: _____

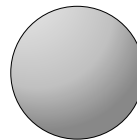
2)



rectangular pyramid

faces: _____
vertices: _____
edges: _____

3)



sphere

faces: _____
vertices: _____
edges: _____

1. _____

2. _____

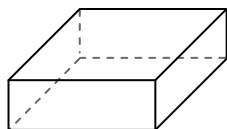
3. _____

4. _____

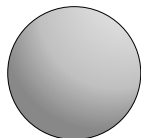
5. _____

6. _____

4)



rectangular prism



sphere

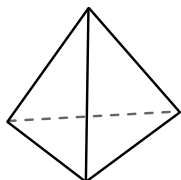
Which shape has more faces?

A. rectangular prism

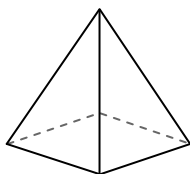
B. sphere

C. They both have the same number of faces.

5)



triangular pyramid



rectangular pyramid

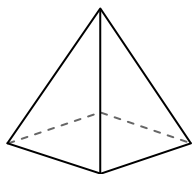
Which shape has more vertices?

A. triangular pyramid

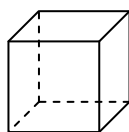
B. rectangular pyramid

C. They both have the same number of vertices.

6)



rectangular pyramid



cube

Which shape has more edges?

A. rectangular pyramid

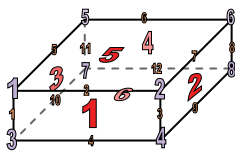
B. cube

C. They both have the same number of edges.



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

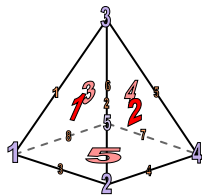
1)



rectangular prism

faces: 6
 vertices: 8
 edges: 12

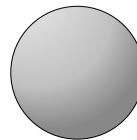
2)



rectangular pyramid

faces: 5
 vertices: 5
 edges: 8

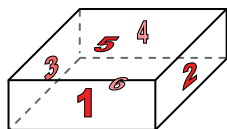
3)



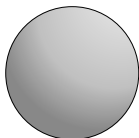
sphere

faces: 1
 vertices: 0
 edges: 0

4)



rectangular prism



sphere

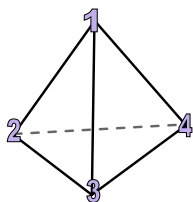
Which shape has more faces?

A. rectangular prism

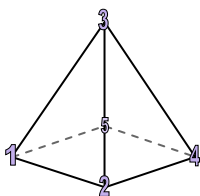
B. sphere

C. They both have the same number of faces.

5)



triangular pyramid



rectangular pyramid

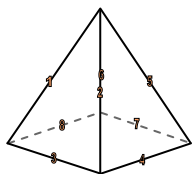
Which shape has more vertices?

A. triangular pyramid

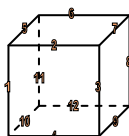
B. rectangular pyramid

C. They both have the same number of vertices.

6)



rectangular pyramid



cube

Which shape has more edges?

A. rectangular pyramid

B. cube

C. They both have the same number of edges.

Answers

1. 6, 8, 12

2. 5, 5, 8

3. 1, 0, 0

4. A

5. B

6. B