



Solve each problem.

- 1) How many vertices does a sphere have?
- 2) How many edges does a cube have?
- 3) How many faces does a sphere have?
- 4) How many vertices does a triangular prism have?
- 5) How many vertices does a rectangular pyramid have?
- 6) How many faces does a cube have?
- 7) How many edges does a rectangular pyramid have?
- 8) How many edges does a sphere have?
- 9) How many vertices does a cube have?
- 10) How many faces does a rectangular pyramid have?
- 11) How many faces does a rectangular prism have?
- 12) How many edges does a triangular prism have?
- 13) How many faces does a rectangular pyramid have?
- 14) How many vertices does a rectangular pyramid have?
- 15) How many faces does a triangular prism have?
- 16) How many edges does a rectangular pyramid have?
- 17) How many vertices does a rectangular prism have?
- 18) How many edges does a rectangular prism have?

Answers

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____



Solve each problem.

- 1) How many vertices does a sphere have?
- 2) How many edges does a cube have?
- 3) How many faces does a sphere have?
- 4) How many vertices does a triangular prism have?
- 5) How many vertices does a rectangular pyramid have?
- 6) How many faces does a cube have?
- 7) How many edges does a rectangular pyramid have?
- 8) How many edges does a sphere have?
- 9) How many vertices does a cube have?
- 10) How many faces does a rectangular pyramid have?
- 11) How many faces does a rectangular prism have?
- 12) How many edges does a triangular prism have?
- 13) How many faces does a rectangular pyramid have?
- 14) How many vertices does a rectangular pyramid have?
- 15) How many faces does a triangular prism have?
- 16) How many edges does a rectangular pyramid have?
- 17) How many vertices does a rectangular prism have?
- 18) How many edges does a rectangular prism have?

Answers

1. 0
2. 12
3. 1
4. 6
5. 4
6. 6
7. 6
8. 0
9. 8
10. 5
11. 6
12. 9
13. 4
14. 5
15. 5
16. 8
17. 8
18. 12