



Solve each problem.

Answers

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

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

Answers

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