



Solve each problem.

Answers

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



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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