



Solve each problem.

Answers

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



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- 13) How many edges does a cube have?
- 14) How many vertices does a sphere have?
- 15) How many faces does a rectangular pyramid have?
- 16) How many edges does a triangular prism have?
- 17) How many edges does a rectangular pyramid have?
- 18) How many vertices does a rectangular pyramid have?

**Answers**

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