



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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- 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?
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- 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**