

**Solve each problem.****Answers**

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

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- 18) How many vertices does a cube have?

Answers

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