

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

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

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Answers

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