

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

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

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



Solve each problem.

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