| Solve each problem. |  |     | <b>Answers</b> |
|---------------------|--|-----|----------------|
| 1)                  | How many vertices does a rectangular prism have?   |     |                |
| 2)                  | How many edges does a sphere have?                 | 1.  |                |
| 3)                  | How many vertices does a cube have?                | 3.  |                |
| 4)                  | How many edges does a triangular prism have?       | 4.  |                |
| 5)                  | How many edges does a cube have?                   | 5.  |                |
| <b>6</b> )          | How many edges does a rectangular pyramid have?    | 6.  |                |
| 7)                  | How many vertices does a sphere have?              | 7.  |                |
| 8)                  | How many vertices does a rectangular pyramid have? | 8.  |                |
| 9)                  | How many faces does a rectangular pyramid have?    | 9.  |                |
| 10)                 | How many faces does a cube have?                   | 10. |                |
| 11)                 | How many faces does a triangular prism have?       | 12. |                |
| 12)                 | How many faces does a rectangular pyramid have?    | 13. |                |
| 13)                 | How many edges does a rectangular pyramid have?    | 14. |                |
| 14)                 | How many faces does a sphere have?                 | 15. |                |
| 15)                 | How many faces does a rectangular prism have?      | 16. |                |
| 16)                 | How many vertices does a triangular prism have?    | 17. |                |
| <b>17</b> )         | How many edges does a rectangular prism have?      | 18. |                |
| 18)                 | How many vertices does a rectangular pyramid have? |     |                |

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18.

How many edges does a rectangular prism have?

**18)** How many vertices does a rectangular pyramid have?