| | Characteristics of 3d Shapes (Word) Name: | |
|------|--|-------------|
| Solv | re each problem. | Answers |
| 1) | How many vertices does a cube have? | |
| 1) | How many vertices does a cube have? | 1 |
| 2) | How many faces does a rectangular prism have? | |
| _) | now many faces does a feetangular prisin have. | 2 |
| 3) | How many faces does a rectangular pyramid have? | |
| ŕ | | 3 |
| 4) | How many vertices does a rectangular pyramid have? | 4. |
| | | |
| 5) | How many edges does a triangular prism have? | 5 |
| | | |
| 6) | How many faces does a triangular prism have? | 6 |
| | | 7. |
| 7) | How many edges does a cube have? | |
| | | 8 |
| 8) | How many vertices does a sphere have? | |
| 0) | How more continue door a mater culor remain d hour? | 9 |
| 9) | How many vertices does a rectangular pyramid have? | 10. |
| 10) | How many edges does a rectangular prism have? | |
| _0) | now many edges does a rectangular prism nave. | 11 |
| 11) | How many edges does a sphere have? | |
| | | 12 |
| 12) | How many edges does a rectangular pyramid have? | 13. |
| | | |
| 13) | How many faces does a rectangular pyramid have? | 14 |
| | | |
| 14) | How many edges does a rectangular pyramid have? | 15 |
| | | 16. |
| 15) | How many faces does a cube have? | |
| 10 | | 17 |
| 10) | How many faces does a sphere have? | |
| 17) | How many vartices does a rectangular prism have? | 18 |
| 1) | How many vertices does a rectangular prism have? | |
| 18) | How many vertices does a triangular prism have? | |
| , | 220.1. many verdees does a drangalar prisin nuver | |
| | Math $1 - 10 \ 94 \ 89 \ 83 \ 78 \ 11 - 18 \ 39 \ 33 \ 28 \ 27 \ 12 \ 12 \ 12 \ 12 \ 12 \ 12 \ 12$ | |
| | www.CommonCoreSheets.com | 2 17 11 6 0 |

| | Characteristics of 3d Shapes (Word) Name: | answer Key |
|------|--|--|
| Solv | Answers | |
| 1) | How many vertices does a cube have? | 1. 8 |
| 2) | How many faces does a rectangular prism have? | 26 |
| 3) | How many faces does a rectangular pyramid have? | 35 |
| 4) | How many vertices does a rectangular pyramid have? | 4 |
| 5) | How many edges does a triangular prism have? | 5. 9 |
| 6) | How many faces does a triangular prism have? | 6 |
| 7) | How many edges does a cube have? | 7. <u>12</u> |
| 8) | How many vertices does a sphere have? | 8. <u>0</u> |
| 9) | How many vertices does a rectangular pyramid have? | 9. <u>5</u> 10. 12 |
| 10) | How many edges does a rectangular prism have? | 11. 0 |
| 11) | How many edges does a sphere have? | 12. 8 |
| 12) | How many edges does a rectangular pyramid have? | 13 |
| 13) | How many faces does a rectangular pyramid have? | 14. <u>6</u> |
| 14) | How many edges does a rectangular pyramid have? | 15. 6 |
| 15) | How many faces does a cube have? | 16. <u>1</u> |
| 16) | How many faces does a sphere have? | 17 |
| 17) | How many vertices does a rectangular prism have? | 186 |
| 18) | How many vertices does a triangular prism have? | |
| | Math www.CommonCoreSheets.com 1 1-10 94 89 83 11-18 39 33 28 | 78 72 67 61 56 50 44 22 17 11 6 0 |