	Characteristics of 3d Shapes (Word) Name:	
Solv	e each problem.	Answers
1)	How many edges does a rectangular pyramid have?	1.
2)	How many vertices does a rectangular pyramid have?	2.
3)	How many faces does a rectangular pyramid have?	3
4)	How many edges does a triangular prism have?	4
5)	How many faces does a rectangular pyramid have?	5
6)	How many edges does a cube have?	6
7)	How many vertices does a triangular prism have?	7
8)	How many edges does a rectangular prism have?	8
9)	How many faces does a rectangular prism have?	9
10)	How many edges does a rectangular pyramid have?	10
11)	How many vertices does a sphere have?	12.
12)	How many faces does a triangular prism have?	13
13)	How many vertices does a rectangular prism have?	14
14)	How many faces does a cube have?	15
15)	How many faces does a sphere have?	16
16)	How many vertices does a cube have?	17
17)	How many edges does a sphere have?	18
18)	How many vertices does a rectangular pyramid have?	
	Math	3 72 67 61 56 50 44

	Characteristics of 3d Shapes (Word) Name:	Answer Key
Solv	e each problem.	Answers
1)	How many edges does a rectangular pyramid have?	1. 6
2)	How many vertices does a rectangular pyramid have?	24
3)	How many faces does a rectangular pyramid have?	35
4)	How many edges does a triangular prism have?	49
5)	How many faces does a rectangular pyramid have?	5
6)	How many edges does a cube have?	6. <u>12</u>
7)	How many vertices does a triangular prism have?	76
8)	How many edges does a rectangular prism have?	8. 12
9)	How many faces does a rectangular prism have?	9. <u>6</u>
10)	How many edges does a rectangular pyramid have?	10. 0
11)	How many vertices does a sphere have?	12. 5
12)	How many faces does a triangular prism have?	13. 8
13)	How many vertices does a rectangular prism have?	14. 6
14)	How many faces does a cube have?	15. 1
15)	How many faces does a sphere have?	16. 8
16)	How many vertices does a cube have?	17
17)	How many edges does a sphere have?	185
18)	How many vertices does a rectangular pyramid have?	
	Math 1-10 94 89 82 11-18 39 33 24	

www.CommonCoreSheets.com