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

Name: Answer Key

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Solv	<u>Answers</u>	
1)	How many vertices does a triangular prism have?	6
		1
2)	How many faces does a rectangular prism have?	6
		2
3)	How many edges does a rectangular pyramid have?	3. 6
4)	How many vertices does a rectangular pyramid have?	4. 4
		_
5)	How many faces does a rectangular pyramid have?	5
		0
6)	How many edges does a triangular prism have?	6
		0
7)	How many vertices does a sphere have?	
		8. 8
8)	How many vertices does a rectangular prism have?	
		98
9)	How many vertices does a cube have?	
		10
10)	How many edges does a sphere have?	8
		11.
11)	How many edges does a rectangular pyramid have?	_{12.} 12
4.5		
12)	How many edges does a cube have?	13. 12
12)		6
13)	How many edges does a rectangular prism have?	14
14)	Have many faces does a sylva have?	15. 5
14)	How many faces does a cube have?	
15)	How many faces does a triangular prism have?	164
13)	How many faces does a triangular prism have:	
16)	How many faces does a rectangular pyramid have?	171
-0)	Tow many faces does a feetangular pyramia have:	5
17)	How many faces does a sphere have?	18
,	110.1. Intally 14000 4000 4 splicie have.	
18)	How many vertices does a rectangular pyramid have?	
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