	Characteristics of 3d Shapes (Word) Name:	
Solv	e each problem.	Answers
1)	How many edges does a cube have?	
,	The state of the s	1
2)	How many faces does a cube have?	
	110 11 111111111111 1111111111111111111	2
3)	How many vertices does a rectangular prism have?	
- /	Tion many vertices does a recamingation prism have.	3
4)	How many edges does a rectangular pyramid have?	1
-,	Trow many edges does a rectangular pyramia mave.	4
5)	How many edges does a rectangular pyramid have?	5.
υ)	Trow many eages does a rectangular pyramia mave.	
<b>6</b> )	How many vertices does a cube have?	6
U)	How many vertices does a cube have:	
7)	How many vertices does a triangular prism have?	7
,,	Tiow many vertices does a triangular prism have:	
8)	How many vertices does a sphere have?	8
0)	How many vertices does a sphere have:	
9)	How many vertices does a rectangular pyramid have?	9
)	flow many vertices does a rectangular pyramid have:	10.
10)	How many faces does a rectangular pyramid have?	
10)	How many faces does a rectangular pyramid have:	11
11)	How many edges does a rectangular prism have?	
11)	How many edges does a rectangular prism have:	12
12)	How many faces does a rectangular pyramid have?	
12)	Tiow many faces does a rectangular pyramid have:	13
13)	How many faces does a rectangular prism have?	14
13)	How many faces does a rectangular prism have:	14
14)	How many vertices does a rectangular pyramid have?	15.
17)	Tiow many vertices does a rectangular pyramid have:	
15)	How many faces does a triangular prism have?	16
10)	nary faces does a triangular prism have:	
16)	How many edges does a sphere have?	17
<b>1</b> 0)	How many edges does a sphere have:	
17)	How many edges does a triangular prism have?	18
<del>-</del> ••	Tow many eages does a triangular prisin have:	
		i

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**18)** How many faces does a sphere have?

How many vertices does a cube have?

How many vertices does a triangular prism have?

How many vertices does a sphere have?

How many vertices does a rectangular pyramid have?

**10**) How many faces does a rectangular pyramid have?

11) How many edges does a rectangular prism have?

12) How many faces does a rectangular pyramid have?

13) How many faces does a rectangular prism have?

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

**15**) How many faces does a triangular prism have?

**16**) How many edges does a sphere have?

How many edges does a triangular prism have?

How many faces does a sphere have?

<b>●</b>
Answers

**12**