Solve each problem.			<b>Answers</b>
1)	How many vertices does a rectangular pyramid have?		
2)	How many vertices does a sphere have?	<ol> <li>2.</li> </ol>	
3)	How many vertices does a rectangular pyramid have?	3.	
4)	How many edges does a rectangular pyramid have?	4.	
5)	How many edges does a triangular prism have?	5.	
6)	How many edges does a rectangular pyramid have?	6.	
7)	How many vertices does a rectangular prism have?	7.	
	How many faces does a rectangular pyramid have?	8. 9.	
9)	How many faces does a cube have?		
10)	How many faces does a rectangular prism have?	10.	
11)	How many edges does a rectangular prism have?	11. 12.	
12)	How many edges does a cube have?	13.	
13)	How many edges does a sphere have?	14.	
	How many faces does a triangular prism have?	15.	
	How many faces does a rectangular pyramid have?	16.	
	How many vertices does a triangular prism have?  How many vertices does a cube have?	17.	
	How many faces does a cube have?  How many faces does a sphere have?	10.	
-9)	225 2222 does d'optiere nave.		

	Characteristics of 3d Shapes (Word) Name: A	nswer Key	
Solv	ve each problem.	Answers	
1)	How many vertices does a rectangular pyramid have?	_	
		15	
2)	How many vertices does a sphere have?	0	
		2	—
3)	How many vertices does a rectangular pyramid have?	3. 4	
4)	Harry many adopted an arrangular mynamid have?		
4)	How many edges does a rectangular pyramid have?	48	
5)	How many edges does a triangular prism have?	9	
υ,	Trow many edges does a triangular prism have.	5	—
<b>6</b> )	How many edges does a rectangular pyramid have?	6.	
7)	How many vertices does a rectangular prism have?	78	
		5	
8)	How many faces does a rectangular pyramid have?	8	—
•		9. 6	
9)	How many faces does a cube have?		
10)	How many faces does a rectangular prism have?	106	
10)	How many faces does a rectangular prism have:	12	
11)	How many edges does a rectangular prism have?	11	_
ŕ		12. <b>12</b>	
12)	How many edges does a cube have?		
		13	
13)	How many edges does a sphere have?	5	
		14	
14)	How many faces does a triangular prism have?	154	
15)	How many focas does a motor culor remaid hous?		
15)	How many faces does a rectangular pyramid have?	166	
16)	How many vertices does a triangular prism have?	<b>8</b>	
-0)		1/.	—
<b>17</b> )	How many vertices does a cube have?	180	
			_
4.00			

18) How many faces does a sphere have?