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

Answer Key

Name:

Solv	e each problem.		Answers
1)	How many edges does a sphere have?		
		1.	0
2)	How many vertices does a rectangular pyramid have?		5
		2.	
3)	How many faces does a triangular prism have?	3.	5
4)	How many faces does a cube have?	•	
")	Trow many races does a cube have.	4.	6
5)	How many faces does a rectangular pyramid have?	5.	5
		٥	
6)	How many vertices does a triangular prism have?	6.	6
			0
7)	How many faces does a sphere have?	7.	U
O)	Horr many adags does a matangular mism horra?	8.	12
0)	How many edges does a rectangular prism have?	•	
9)	How many faces does a rectangular pyramid have?	9.	4
		10.	12
10)	How many edges does a cube have?	10.	
		11.	8
11)	How many edges does a rectangular pyramid have?		8
12)	How many vartices does a cube have?	12.	0
14)	How many vertices does a cube have?	13.	6
13)	How many edges does a rectangular pyramid have?	•	0
		14.	9
14)	How many edges does a triangular prism have?	15.	4
15)	How many vertices does a rectangular pyramid have?	16.	8
16)	How many vertices does a rectangular prism have?	17	0
- 0)	Tion many relation about a rectangular priorit nave.	17.	•
17)	How many vertices does a sphere have?	18.	6
18)	How many faces does a rectangular prism have?		