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

Name:

Answer Key

Solv	Solve each problem.		<u>Answers</u>
1)	How many faces does a triangular prism have?	1	5
2)	How many vertices does a triangular prism have?	2	6
3)	How many edges does a rectangular pyramid have?	3	8
4)	How many faces does a rectangular pyramid have?	4	5
5)	How many edges does a rectangular prism have?	5	12
6)	How many vertices does a cube have?	6	8
7)	How many vertices does a sphere have?	7	0
8)	How many faces does a sphere have?	8	1
9)	How many vertices does a rectangular prism have?	9	8
10)	How many vertices does a rectangular pyramid have?	10	5
	How many edges does a triangular prism have?	11	9
	How many edges does a triangular prism have. How many edges does a sphere have?	12	U
		13	6
13)	How many faces does a rectangular pyramid have?	14	<u> </u>
14)	How many faces does a rectangular prism have?	15	12.
15)	How many vertices does a rectangular pyramid have?	16	6
16)	How many edges does a cube have?	17	6
17)	How many edges does a rectangular pyramid have?		-
18)	How many faces does a cube have?		