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

U O	Characteristics of 3d Shapes (Word) Name:	Answei	L Cy
Solv	e each problem.	An	swers
1)	How many vertices does a sphere have?	1	0
2)	How many vertices does a rectangular pyramid have?	2	4
3)	How many vertices does a rectangular pyramid have?	3	5
4)	How many edges does a cube have?	4	12
5)	How many faces does a sphere have?	5	1
6)	How many edges does a rectangular pyramid have?	6	8
7)	How many faces does a rectangular pyramid have?	7	4
8)	How many faces does a triangular prism have?	8	5
9)	How many vertices does a rectangular prism have?	9	8
10)	How many vertices does a cube have?	10	6
11)	How many vertices does a triangular prism have?	11	5
12)	How many faces does a rectangular pyramid have?	13.	6
13)	How many edges does a rectangular pyramid have?	14	6
14)	How many faces does a rectangular prism have?	15	0
	How many edges does a sphere have?	16	9
	How many edges does a triangular prism have?	17	12
		18	6
17)	How many edges does a rectangular prism have?		

18) How many faces does a cube have?