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

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Name:

Answer Key

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

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