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

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Answer Key

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