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

Answer Key

Name:

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