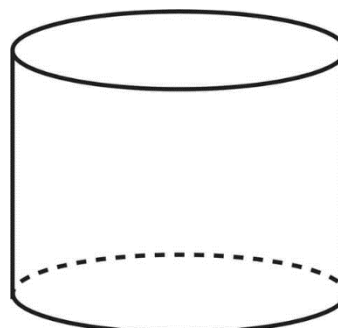
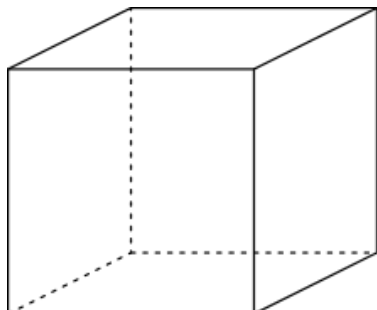


Q5 (3D Shape Properties) Day 22 Name: _____

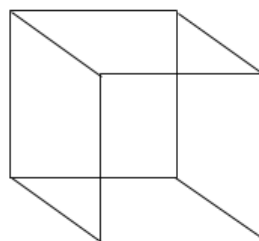
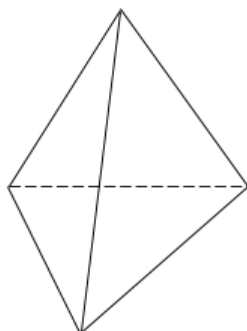
1. Look at the 2 **three-dimensional** shapes below.



Complete the table below. Write the correct number in each of the six blank boxes.

Shape	Edges	Vertices	Faces
Cube			
Cylinder			

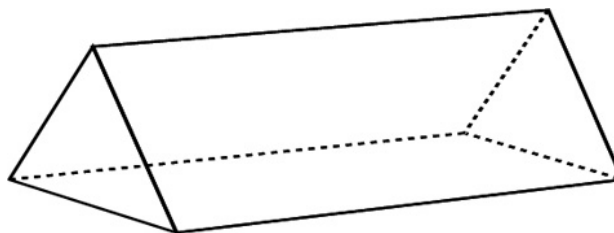
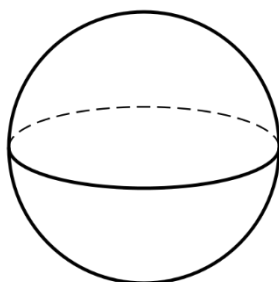
2. Look at the 2 **three-dimensional** shapes below.



Complete the table below. Write the correct number in each of the six blank boxes.

Shape	Faces	Vertices	Edges
Triangular Based Pyramid			
Cube			

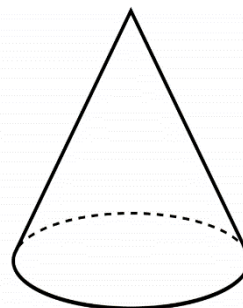
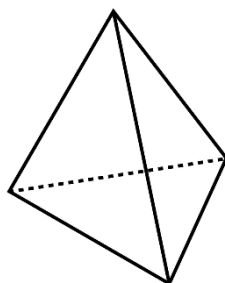
3. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Vertices	Edges	Faces
Sphere			
Triangular Prism			

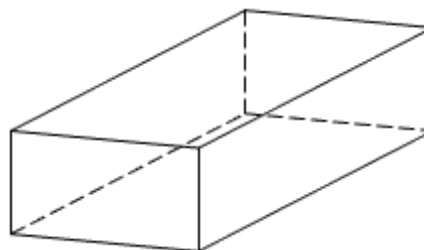
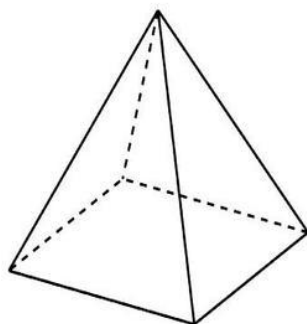
4. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Edges	Faces	Vertices
Triangular Based Pyramid			
Cone			

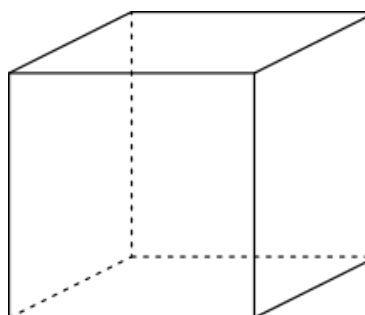
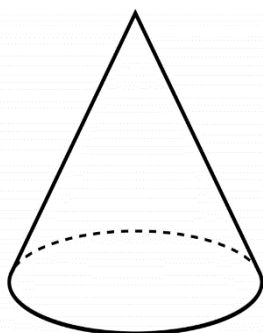
5. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Faces	Edges	Vertices
Square Based Pyramid			
Cuboid			

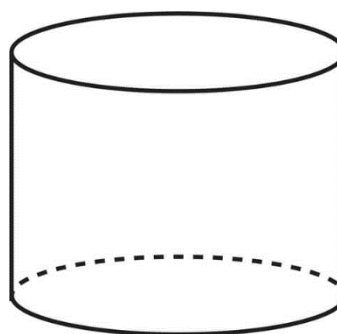
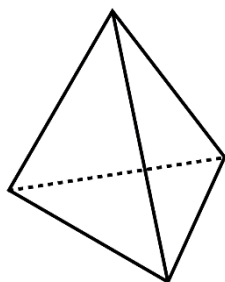
6. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Edges	Vertices	Faces
Cone			
Cube			

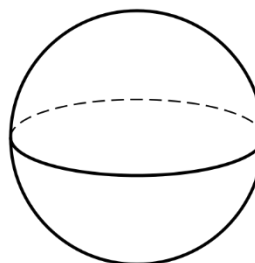
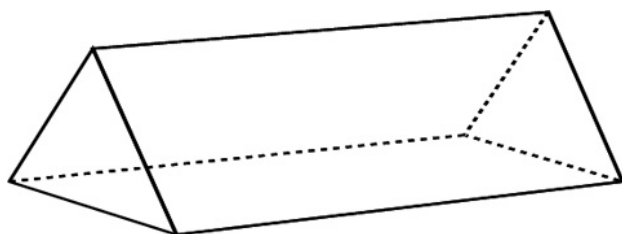
7. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Faces	Vertices	Edges
Triangular Based Pyramid			
Cylinder			

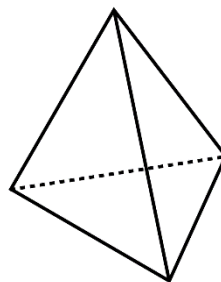
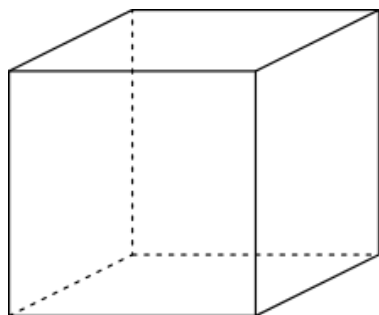
8. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Vertices	Edges	Faces
Triangular Prism			
Sphere			

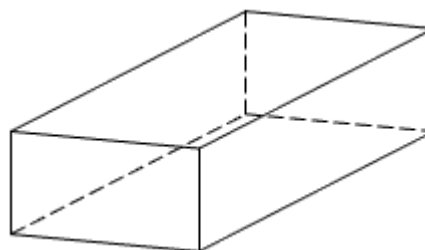
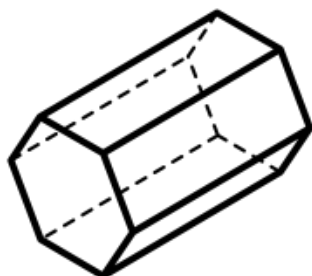
9. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Edges	Faces	Vertices
Cube			
Triangular Based Pyramid			

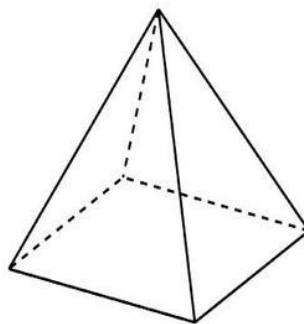
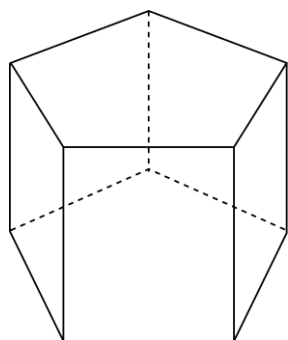
10. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Vertices	Faces	Edges
Hexagonal Prism			
Cuboid			

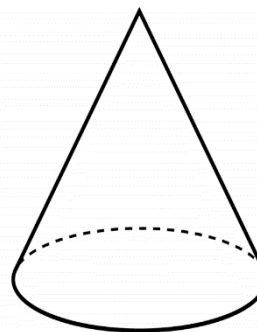
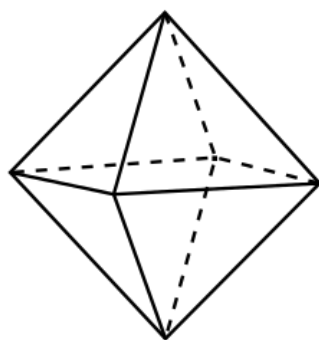
11. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Edges	Vertices	Faces
Pentagonal Prism			
Square Based Pyramid			

12. Look at the 2 **three-dimensional** shapes below.



Complete the table below. **Write the correct number** in each of the six blank boxes.

Shape	Faces	Vertices	Edges
Octahedron			
Cylinder			

Answers

1. 12,8,6	2,0,3
2. 4,4,6	6,8,12
3. 0,0,1	6,9,5
4. 6,4,4	1,2,1
5. 5,8,5	6,12,8
6. 1,1,2	12,8,6
7. 4,4,6	3,0,2
8. 6,9,5	0,0,1
9. 12,6,8	6,4,4
10.12,8,18	8,6,12
11.15,10,7	8,5,5
12.8,6,12	2,1,1