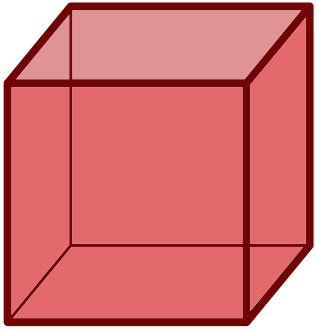


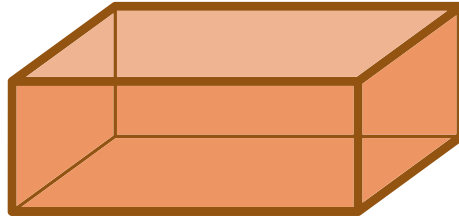
Name:

Class:

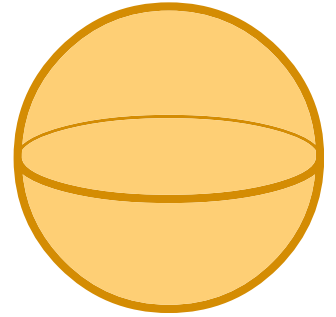
### 3D Shapes Chart



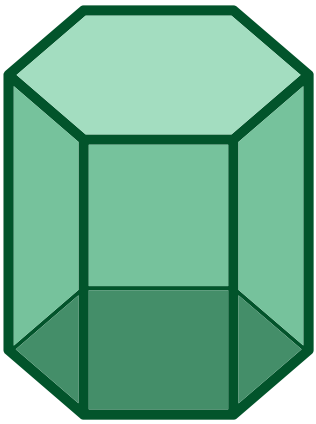
**Cube**



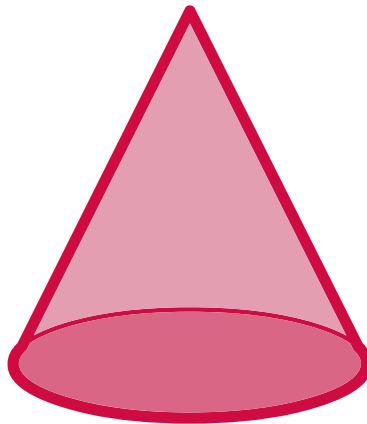
**Cuboid**



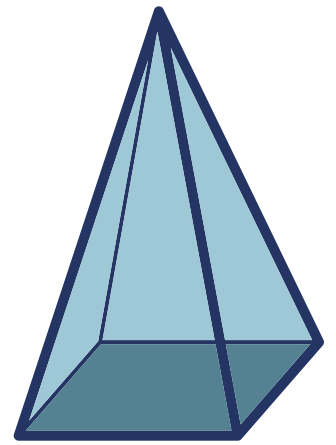
**Sphere**



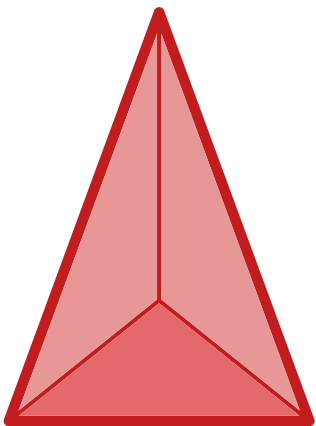
**Hexagonal  
Prism**



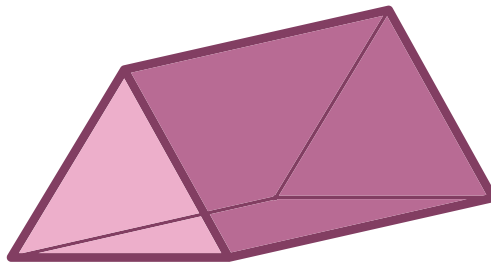
**Cone**



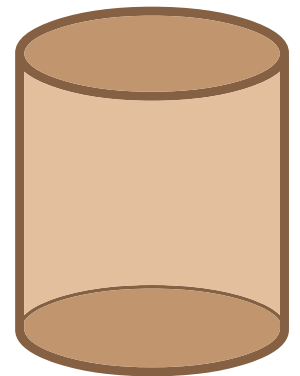
**Square based  
pyramid**



**Tetrahedron**



**Triangular Prism**

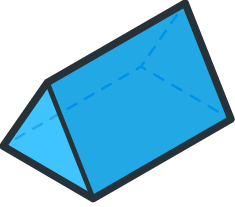
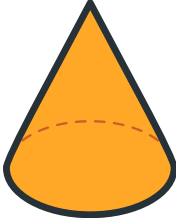
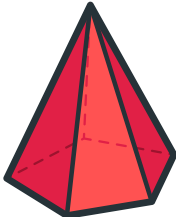
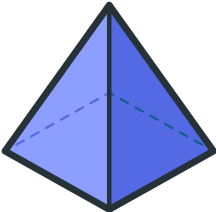
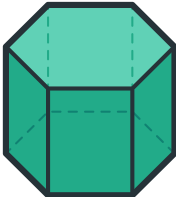
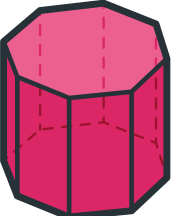


**Cylinder**

Name: \_\_\_\_\_

Class: \_\_\_\_\_

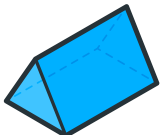

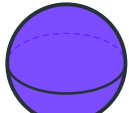

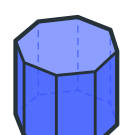
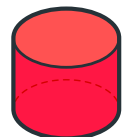
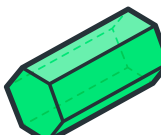
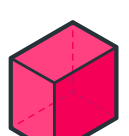
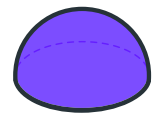
Complete the chart with information about 3D shapes

Picture	Name	Properties	Real life objects
		Faces: Edges: Vertices:	
		Faces: Edges: Vertices:	
		Faces: Edges: Vertices:	
		Faces: Edges: Vertices:	
		Faces: Edges: Vertices:	
		Faces: Edges: Vertices:	

Name:

Class:

Complete the chart with information about 3D shapes

3D Shape	Name	Faces	Vertices
			
			
			
			
			
			
			
			
			

Name: \_\_\_\_\_

Class: \_\_\_\_\_

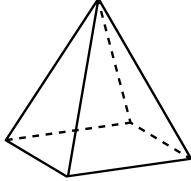
Label the 3D shapes and write the properties of each in the table below:

Name: \_\_\_\_\_

Faces: \_\_\_\_\_

Edges: \_\_\_\_\_

Vertices: \_\_\_\_\_

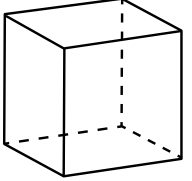


Name: \_\_\_\_\_

Faces: \_\_\_\_\_

Edges: \_\_\_\_\_

Vertices: \_\_\_\_\_

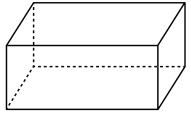


Name: \_\_\_\_\_

Faces: \_\_\_\_\_

Edges: \_\_\_\_\_

Vertices: \_\_\_\_\_

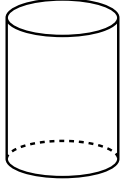


Name: \_\_\_\_\_

Faces: \_\_\_\_\_

Edges: \_\_\_\_\_

Vertices: \_\_\_\_\_

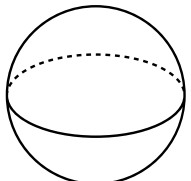


Name: \_\_\_\_\_

Faces: \_\_\_\_\_

Edges: \_\_\_\_\_

Vertices: \_\_\_\_\_

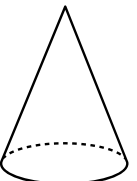


Name: \_\_\_\_\_

Faces: \_\_\_\_\_

Edges: \_\_\_\_\_

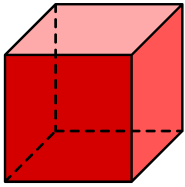
Vertices: \_\_\_\_\_



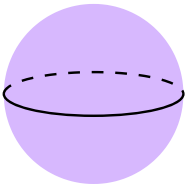
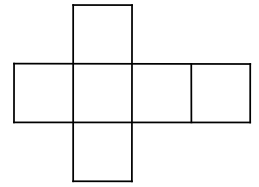
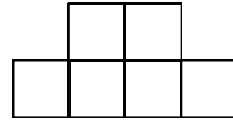
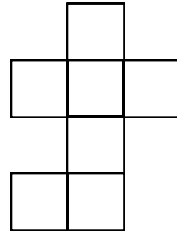
Name: \_\_\_\_\_

Class: \_\_\_\_\_

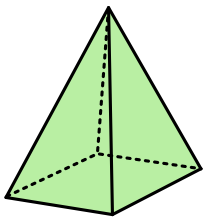
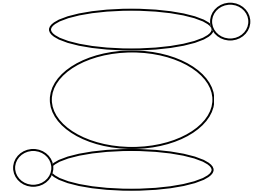
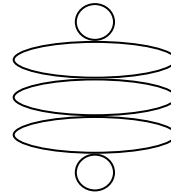
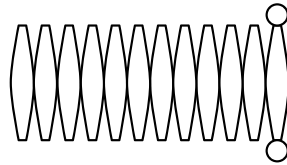
Color the net that folds up to form the given shapes.



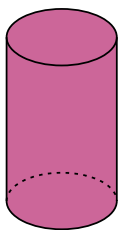
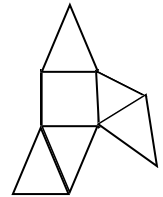
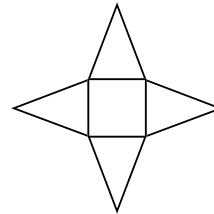
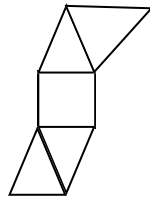
**cube**



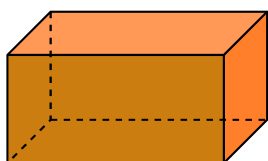
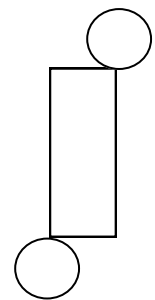
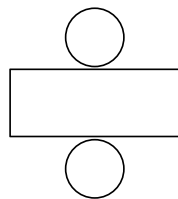
**sphere**



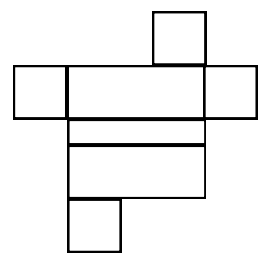
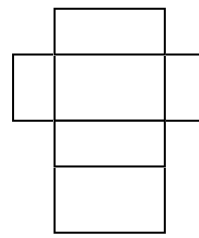
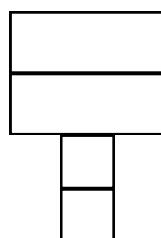
**pyramid**



**cylinder**



**cuboid**

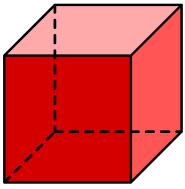


Name:

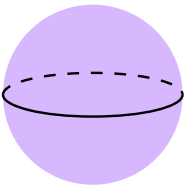
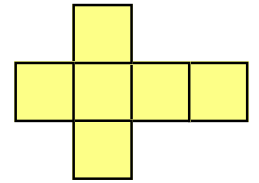
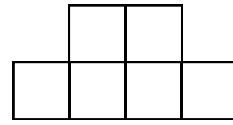
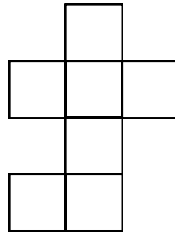
Class:

Color the net that folds up to form the given shapes.

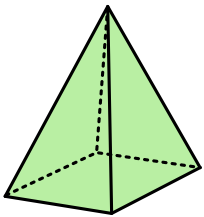
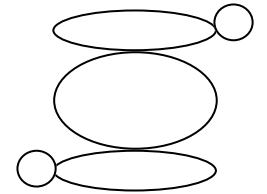
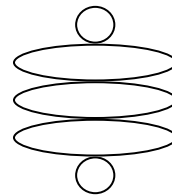
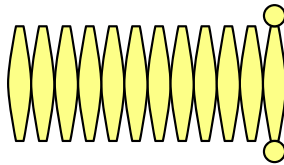
**Answer Keys**



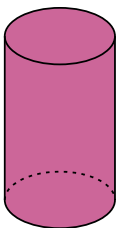
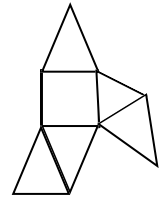
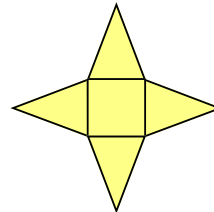
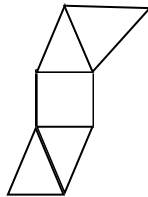
**cube**



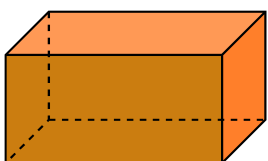
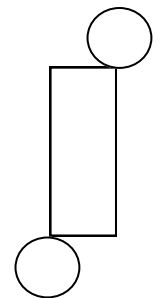
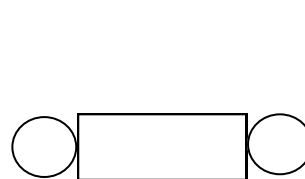
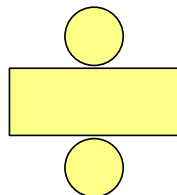
**sphere**



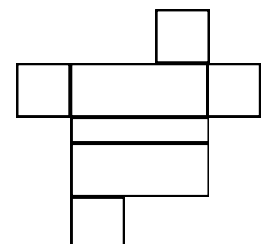
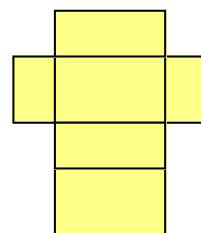
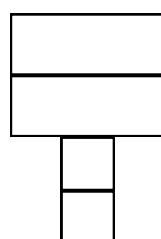
**pyramid**



**cylinder**



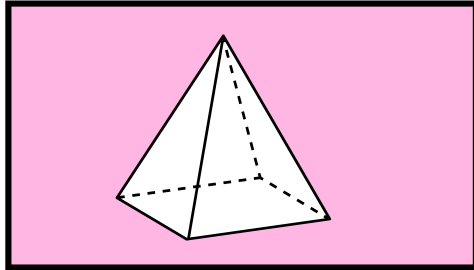
**cuboid**



Name: \_\_\_\_\_

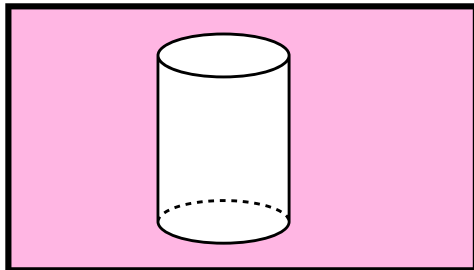
Class: \_\_\_\_\_

## Properties of 3D Shapes



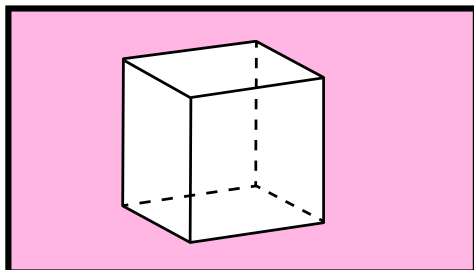
**square  
pyramid**

5 faces  
8 edges  
5 vertices



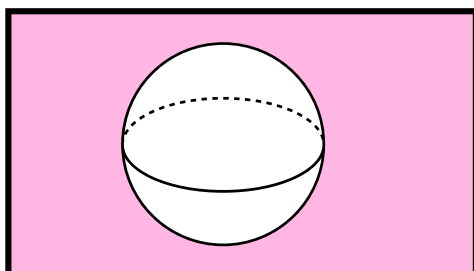
**cylinder**

2 faces  
1 curved surface  
2 edges  
0 vertices



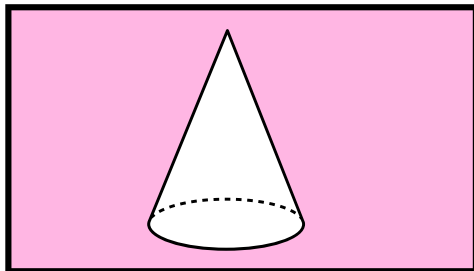
**cube**

6 faces  
12 edges  
8 vertices



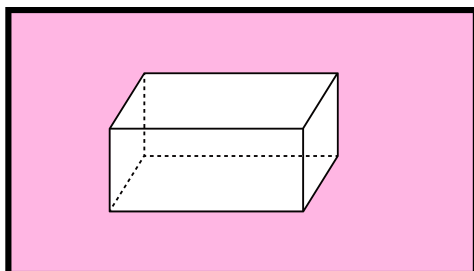
**sphere**

1 curved surface  
0 edges  
0 vertices



**cone**

1 face  
1 curved surface  
1 edges  
1 vertices



**prism**

6 faces  
12 edges  
8 vertices