

# 2D and 3D Shapes Worksheet

## Section 1: Write 2D or 3D

Write 2D or 3D.



1. Circle: \_\_\_\_\_



2. Cube: \_\_\_\_\_



3. Triangle: \_\_\_\_\_



4. Sphere: \_\_\_\_\_



5. Rectangle: \_\_\_\_\_



6. Cone: \_\_\_\_\_



7. Square: \_\_\_\_\_



8. Cylinder: \_\_\_\_\_









9. Oval: \_\_\_\_\_



10. Rectangular Prism: \_\_\_\_\_

## Section 2: Count the Sides

Write the number of sides.

Shape	Number of Sides
 Triangle	
 Square	
 Rectangle	
 Pentagon	
 Hexagon	
 Octagon	

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## Section 4: Match the Shape with the Object

Match the shape with the correct real-life object.

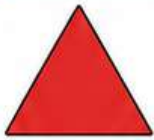
### Shape



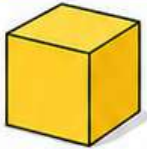
Circle



Square



Triangle



Cube



Cylinder



Cone



Sphere



Rectangular  
Prism

### Real-Life Object



Clock



Tile



Pizza slice



Dice



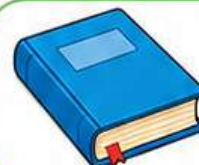
Can



Party hat



Ball



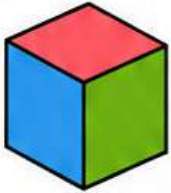
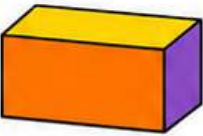
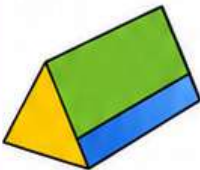
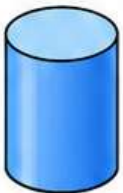


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## Section 3: Count Faces, Edges, and Vertices

★ Complete the table.

3D Shape	Faces	Edges	Vertices
 <b>Cube</b>			
 <b>Rectangular Prism</b>			
 <b>Triangular Prism</b>			
 <b>Cylinder</b>			
 <b>Cone</b>			
 <b>Sphere</b>			



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## ★ Section 5: Draw the Shape

 Draw each shape.

Shape Name	Draw Here
Circle	
Square	
Triangle	
Rectangle	
Cube	
Cone	
Cylinder	
Sphere	

