

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



There are lots of 3D shapes all around us. Have a hunt for some of these different shapes and write what you find in the boxes below.

Can you find some objects that are the shape of a **cube**?  
*Remember, cubes have 6 equal faces, 12 edges and 8 vertices.*



Can you find some objects that are the shape of a **cuboid**?  
*Remember, cuboids have 6 faces, 12 edges and 8 vertices.*



Can you find some objects that are the shape of a **sphere**?  
*Remember, spheres have only one face and no edges or vertices.*



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



There are lots of 3D shapes all around us. Write the properties of each shape in the box and then find some objects that are each of the shapes.

Can you find some objects that are the shape of a **cube**?

**Properties** Faces: \_\_\_\_\_ Edges: \_\_\_\_\_ Vertices: \_\_\_\_\_

Can you find some objects that are the shape of a **cuboid**?

**Properties** Faces: \_\_\_\_\_ Edges: \_\_\_\_\_ Vertices: \_\_\_\_\_

Can you find some objects that are the shape of a **sphere**?

**Properties** Faces: \_\_\_\_\_ Edges: \_\_\_\_\_ Vertices: \_\_\_\_\_

Can you find some objects that are the shape of a **cone**?

**Properties** Faces: \_\_\_\_\_ Edges: \_\_\_\_\_ Vertices: \_\_\_\_\_

Can you find some objects that are the shape of a **cylinder**?

**Properties** Faces: \_\_\_\_\_ Edges: \_\_\_\_\_ Vertices: \_\_\_\_\_

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There are lots of 3D shapes all around us. Write the properties of each shape in the box and then find some objects that are each of the shapes.

<p style="text-align: center;"><b>Examples of cubes</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>	<p style="text-align: center;"><b>Examples of cuboids</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>
<p style="text-align: center;"><b>Examples of spheres</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>	<p style="text-align: center;"><b>Examples of cones</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>
<p style="text-align: center;"><b>Examples of cylinders</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>	<p style="text-align: center;"><b>Examples of pyramids</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>
<p style="text-align: center;"><b>Examples of triangular prisms</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>	<p style="text-align: center;"><b>Examples of pentagonal or hexagonal prisms</b></p>      <p>Faces: _____ Edges: _____ Vertices: _____</p>

CUBES

CUBOIDS

CONES

CYLINDERS

SPHERES



# PRISMS

What 3D shapes can you recognise in these objects?

