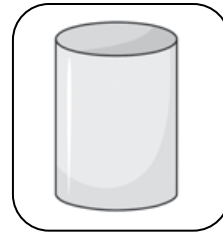
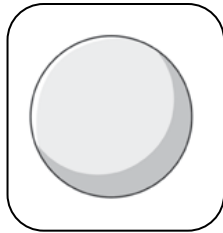
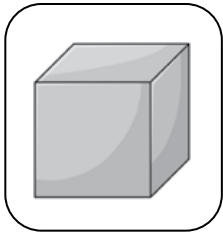


Solid Objects (Solids)

1. Write the names of 3D shapes given below.



2. Circle the shape which best matches life real the object in the picture.



Cone / Cube / Cylinder



Cone / Sphere / Cylinder



Cylinder / Cone / Sphere



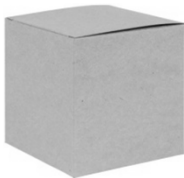
Cone / Sphere / Cylinder



Cone / Cube / Cylinder



Cone / Cube / Cylinder



Cone / Cube / Cylinder



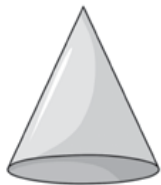
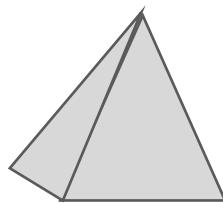
Cone / Cube / Cylinder



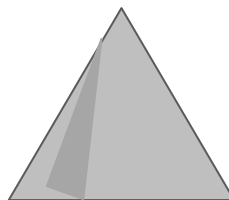
Cone / Cube / Cylinder

3. Tick (✓) the correct option.

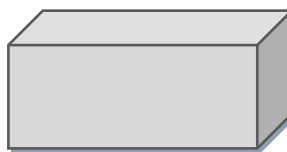
a. Which 3D shape has a triangle as a face?

☐☐

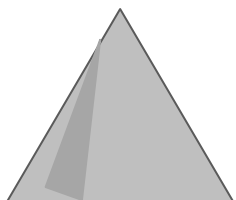
b. Which 2D shape is the face of a cube?

☐☐

c. Which 3D shapes has a rectangle as a face?

☐☐

d. Which 2D shaped is the face of a cone?

☐☐

4. Fill in the blanks with words from word book.

Rectangular, opposite, square, identical, circular

- a. Each face of a cuboid is _____ in shape.
- b. _____ face of a cuboid are identical.
- c. Each faces of a cube is _____ in shape.
- d. All faces of a cube are _____ to each other.
- e. A cylinder has 2 edges in _____ shape.

5. Write True or False.

- a. A cylinder has no vertex.
- b. Sphere has 2 curved faces.
- c. Cone has 1 plane surface where the curved face meets the plane face.
- d. A triangular prism has 9 edges.
- e. A pentagonal prism has 10 vertices.

6. Label the different parts of the triangular prism below.

