



Solid Figures Around Us

Explanation:

- Solid figures are shapes we can hold and touch.
- They have length, breadth, and height.
- Examples of solid figures around us are:
 - Cube (dice, ice cube)
 - Cuboid (book, brick)
 - Sphere (ball, orange)
 - Cylinder (pencil, can)
 - Cone (ice cream cone, birthday hat)

Examples with Solutions:

1. Cube

Example:  (dice)

Solution: It has 6 square faces.

2. Cuboid

Example:  (shoebox)

Solution: It has 6 rectangular faces.

3. Sphere

Example:  (football)


Solution: It is round and has no corners.

4. Cylinder

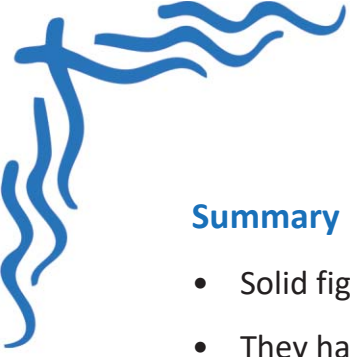
Example: (tin can)

Solution: It has 2 circular flat faces and one curved face.

5. Cone

Example:  (ice cream cone)

Solution: It has one circular flat face and one curved face ending in a point.



Summary Points:

- Solid figures are shapes that we see, touch, and use daily.
- They have different shapes like cubes, cuboids, spheres, cylinders, and cones.
- Recognizing solid figures helps us identify objects around us clearly.