



Wada Nirmiti Education Society,
GURUKUL GLOBAL SCHOOL
Worksheet: Ch. 1 (Shapes Around Us)

Name : _____

Class: IV

Roll No : _____

Subject : Maths

Fill in the blanks

1. A shape with no edges and no corners is called a _____.
2. A cube has _____ faces.
3. A cylinder has _____ flat faces.
4. A cone has _____ vertex.
5. A cuboid has _____ edges.
6. A cone has _____ curved surface.
7. A cylinder has _____ edges.
8. A sphere has _____ faces.

Choose the correct answer

1. Which shape has no edges and no corners?
a) Cube b) Cylinder c) Sphere d) Cone
2. How many faces does a cube have?
a) 4 b) 5 c) 6 d) 8
3. Which shape has one curved surface and one vertex?
a) Cylinder b) Cone c) Sphere d) Cube
4. Which of the following objects looks like a cylinder?
a) Ball b) Dice c) Water bottle d) Ice cream cone
5. How many edges does a cuboid have?
a) 8 b) 10 c) 12 d) 6
6. Which shape has exactly one curved surface and no flat face?
a) Cone b) Cylinder c) Sphere d) Cube

7. Which of the following has 2 flat faces?
 a) Sphere b) Cylinder c) Cone d) Cube
8. Which object is shaped like a cone?
 a) Dice b) Ice cream cone c) Football d) Book
9. A dice is in the shape of a:
 a) Cylinder b) Sphere c) Cube d) Cone
10. Which shape can roll easily?
 a) Cube b) Cuboid c) Sphere d) Book

Complete the table:

Shape	Faces	Edges	Corners
Cube	_____	_____	_____
Cone	_____	_____	_____
Cylinder	_____	_____	_____

Write Short Answer

1. Write any two objects that look like a cylinder.

2. Which shape is used to make a dice?

3. Which object in your home looks like a sphere?

4. Why can a ball roll easily?
