

## Unit - III chapters: Shapes and Patterns

### 1. Plane figures:-

- a. Square , c. Triangle  
b. Rectangle , d. Circle

### I Draw and define:-

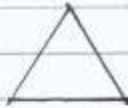
1. Square - A square is a plane figure bounded by four equal sides. It has four corners.



2. Rectangle - A rectangle is a plane figure bounded by four sides. Its opposite sides are equal.



3. Triangle - A triangle is a plane figure bounded by three sides. It has 3 corners.



4. Circle - A circle is a plane round figure it has no corners.



### 2. Solid shapes:

- a. cube, b. cuboid, c. Sphere, d. cylinder, and e. cone

### II Write two examples of the following shapes.

1. Cube - ice-cube, dice  
2. Cuboid - duster, bricks  
3. Sphere - ball, marble  
4. Cylinder - battery, tube-light  
5. Cone - birthday cap, tent.