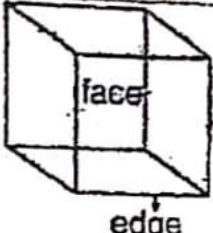Name :_____CLASS :2 ( ) SUBJECT: MATHS DATE:_____

Ch# 10 THE WORLD OF SHAPES

A.Fill in the blanks.

1. A circle has no _____ and no corners.

2.Match box is an example of a _____.

3.The _____ sides of a rectangle are equal.

4.A _____ is an example of a sphere.

5.A _____ has 3 sides and 3 corners.

6.If you stretch a rope tightly, you get a _____ line.

7.Circles and ovals are made of _____ lines.

8.A _____ has 4 corners and 4 equal sides.

9.Dice is an example of a _____.

10.A Pepsi can is an example of a _____.

B.Write the number of faces, edges, and corners of the following solid shapes
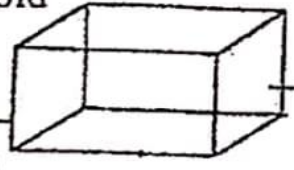
Cube		_____ Faces	Every face is a **square**. All faces and edges are equal.

_____ Faces

_____ Edges

_____ Corners

Every face is a **square**. All faces and edges are equal.

Cuboid

_____ Faces

_____ Edges

_____ Corners

The opposite surfaces are **equal**.

Cone

_____ Faces

_____ Edge

_____ Corner

It has **one flat surface** and one **curved surface**.

Cylinder

_____ Faces

_____ Edge

_____ Corner

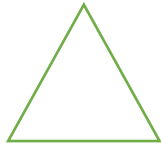It has **one curved and two flat surfaces**.

Sphere

_____ Face

_____ Edges

_____ Corners

A sphere is all round. It has **only one curved surface**.

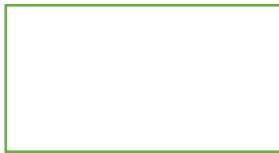**C.Write the number of sides and corners for the following plane figures.**
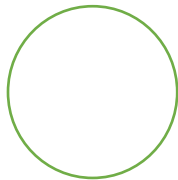
	This is a triangle.
	It has ____ sides and ____corners
	This is a square.
	It has ____corners and ____sides.
	This is a rectangle.
	It has four sides and four corners.
	The _____ sides of a
	Rectangle are equal.
	This is a circle.
	It has ____sides and ___ corners