

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

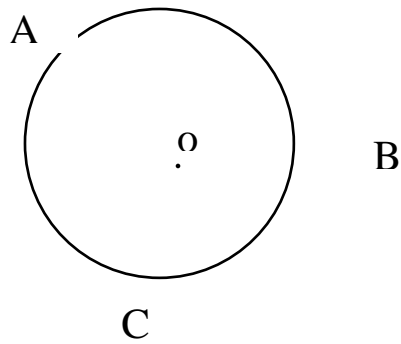
Date: 21/09/2020



Lecture -2

Chapter: Geometry

Circle: A perfect round shape is called a circle.



Here, ABCD is a circle

***** Real life example of circle bangle, tape etc.



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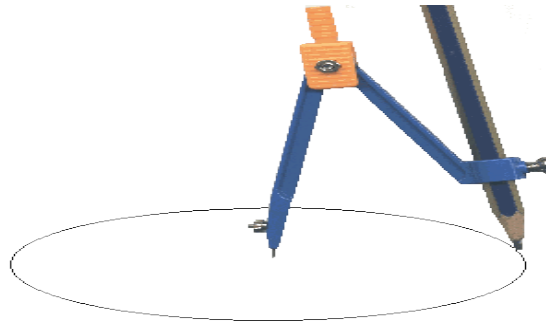
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Compass: A compass is an instrument used to draw circle.

How to draw a circle with a compass

- Make sure that the hinge at the top of the compass is tightened so that it does not slip.
- Tighten the hold for the pencil so it also does not slip
- Align the pencil lead with the compass needle.
- Press down the needle and turn the knob at the top of the compass to draw a circle.



How to draw by using various kind of round objects.

1. Let us put a bangle on a sheet of paper .We draw line around the bangle .Thus a circle is drawn. (follow video)



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2. Let us put a 1 taka coin on a sheet of paper .We draw line around the 1 taka coin .Thus a circle is drawn. (follow video)

Assess your learning

1. Draw and define a circle.
2. NCTB book page -116 (1,3,4)