

VIDYA BHAWAN BALIKA VIDYA PITH

CLASS- 4

DATE - 19 .01. 21

SUB – MATHS

S. T - PRAGYA

BASED ON N.C.E.R.T PATTERN

CH- PERIMETER AND AREA

1. With the help of a ruler draw a line segment

Of length :

A. 7 cm

B . 6 cm 8 mm

C. 8 . 6 cm

D. 7 . 5 cm

STRAIGHT AND CURVED LINES

You must have seen that by moving a pencil

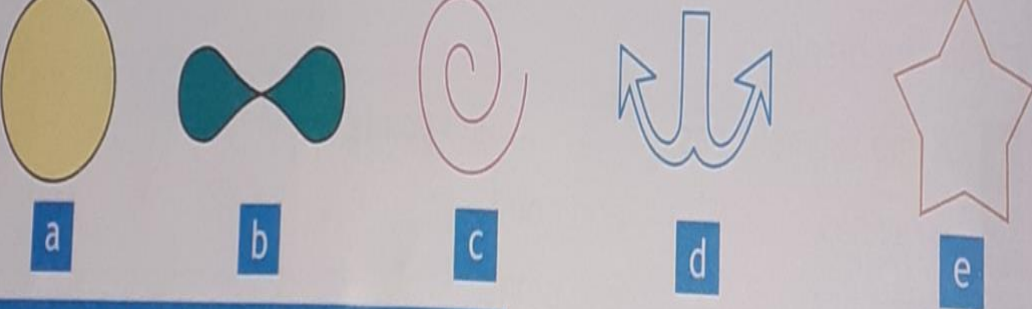
Along object with straight edges such as a ruler

A dice , a pencil - box , etc . We get a straight line .

CURVES : The figures traced out with the help

Of the sharp edge of a pencil without lifting the

Pencil are called curves.



**CLOSED AND OPEN FIGURES**

You must have noticed that in the above figure, curves (a), (b), (d), (e) begin and end at the same point. Such curves are called **closed figures**.

On the other hand, curves (c) do not end at the starting point. Such curves are called **open figures**.

**SIMPLE CLOSED FIGURE**

A closed figure which does not intersect itself is called a simple closed figure. Curves (a) and (e) are simple closed figures.

\*\*\*\*\*