



# ASSIGNMENT-16

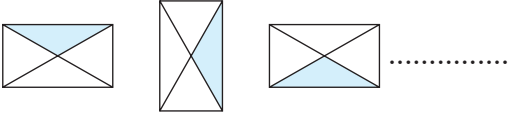


Marks Obtained: \_\_\_\_\_


Student's Name: \_\_\_\_\_ Section: \_\_\_\_\_

Roll Number: \_\_\_\_\_ Date: \_\_\_\_\_

## A. Fill in the blanks.

1. A ..... which divides an object or a picture into two exactly equal halves is called a line of symmetry.
2. Numeral '2' has ..... line(s) of symmetry.
3. AB, 12, CD, 34, ....., .....
4.  .....
5. 101, 111, 121, 131, ....., .....

## B. Label True or False.

1. A circle has 2 lines of symmetry. ....
2. In the number pattern: 3, 6, 12, 24, ..., the next term will be 48. ....
3. Letter 'Z' has one horizontal line of symmetry. ....
4.  is a symmetrical object. ....
5. A square has two lines of symmetry. ....

## C. Match the following.

Column I	Column II
1. 21, 31, 41, 51, ...	(a) Add 5
2. 4, 8, 16, 32, ...	(b) Multiply 2
3. 23, 20, 17, 14, ...	(c) Add 3
4. 6, 9, 12, 15, ...	(d) Subtract 3
5. 2, 7, 12, 17, ...	(e) Add 10

## D. Utilise Your Brain.

Dinesh planted a seed in his garden. He watered the plant daily. The seed grew 3 cm every week. The table below shows the details.

Week	1	2	3	4	5
Height (in cm)	3	6	9	12	15

How tall will the plant be after the 8th week?