



# ASSIGNMENT-14



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

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

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

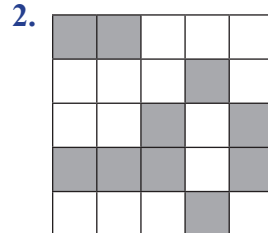
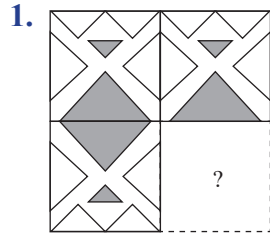
## A. Fill in the blanks.

- In BINGO, ..... letters have at least one line of symmetry.
- There are ..... letters in the English alphabet which look same after half a turn.
- 2025, 2100, 2525, 2600, .....
- A square has ..... lines of symmetry.
- An equilateral triangle can be rotated through ..... or ..... angle to look the same.

## B. Label True or False.

- The word BOOK has horizontal line of symmetry. ....
- The figures that possess rotational symmetry do not necessarily possess line symmetry. ....
- A figure with 2 lines of symmetry must have rotational symmetry. ....
- A circular shaped tile can tessellate without leaving any gap. ....
- 1, 2, 3, 6, 10, ..... are triangular numbers. ....

## C. Complete the design so that it could have 2 lines of symmetry.



## D. Utilise Your Brain

Observe the patterns and fill in the blank boxes.

