

Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

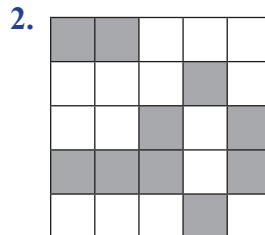
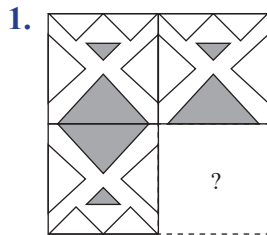
A. Fill in the blanks.

1. In BINGO, _____ letters have at least one line of symmetry.
2. There are _____ letters in the English alphabet which look same after half a turn.
3. Three regular polygons, equilateral triangles, squares and hexagons can form _____ by themselves.
4. A square has _____ lines of symmetry.
5. An equilateral triangle can be rotated through _____ or _____ angle to look the same.

B. Label True or False.

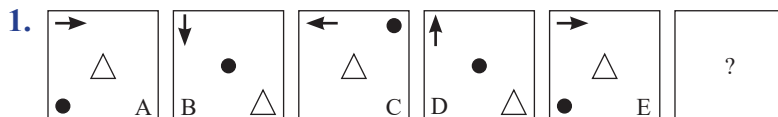
1. The word BOOK has horizontal line of symmetry. _____
2. The figures that possess rotational symmetry do not necessarily possess line symmetry. _____
3. A figure with 2 lines of symmetry must have rotational symmetry. _____
4. A circular shaped tile can tessellate without leaving any gap. _____
5. Dividing a circle into 16 parts and joining the points can create design like octagons. _____

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.



2.

1	3	2	?	5	15	14	42	?	123
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