

St.Andrews Scots School

Adjacent Navniti Apartments,
I.P.Extension, Patparganj, Delhi-110092

Session: 2025 -26

Worksheet

Class:VI	Subject:Mathematics	Topic: Symmetry	Worksheet 18
-----------------	----------------------------	------------------------	---------------------

Q1. Draw a shape with exactly three lines of symmetry.

Q2. Write a short note on the lines of symmetry in a circle.

Q3. Write a short note on symmetrical figures.

Q4. Draw a figure with exactly two lines of symmetry.

Q5. Draw two figures other than a square and a circle that have both reflection symmetry and rotational symmetry.

Q6. Write a note on linear symmetry.

Q7. Consider the English alphabets A to Z. List among them the letters which have

- i) Vertical line of symmetry
- ii) Horizontal line of symmetry
- iii) Both vertical and horizontal lines of symmetry
- iv) No line of symmetry

Q8. Give any two examples of symmetrical objects from your every day life.

Q9. Write a short note on reflection symmetry

Q10. Write a short note on rotational symmetry.