

## Symbols

### Geometry Symbols

| S.N. | Name          | Symbol      | Example                             |
|------|---------------|-------------|-------------------------------------|
| 1.   | Angle         | $\angle$    | $\angle 45^\circ$                   |
| 2.   | Congruent to  | $\cong$     | $\triangle ABC \cong \triangle PQR$ |
| 3.   | Degree        | $^\circ$    | $45^\circ$                          |
| 4.   | Parallel      | $\parallel$ | $AB \parallel CD$                   |
| 5.   | Perpendicular | $\perp$     | $AB \perp CD$                       |
| 6.   | Similar to    | $\sim$      | $\triangle ABC \sim \triangle PQR$  |
| 7.   | Triangle      | $\triangle$ | $\triangle ABC$                     |