

**CBSE Worksheet-56** 

## **CLASS - VI Mathematics (Practical Geometry)**

- 1. Draw a circle of radius 3.2 cm.
- 2. Construct a line segment of length 5.6 cm using ruler and compasses.
- 3. Draw any line segment PQ. Without measuring PQ, construct a copy of PQ.
- 4. Draw any line segment AB. Mark any point M on it. Through M, draw a perpendicular to AB.
- 5. Draw AB of length 7.3 cm and find its axis of symmetry.
- 6. Draw ∠POQ of measure 75° and find its line of symmetry.
- 7. Draw an angle of 70°. Make a copy of it using only a straight edge and compasses.
- 8. Present age of father is 42 years and that of his son is 14 years. Find the ratio of age of father after 10 years to the age of son after 10 years.