

CBSE Worksheet-59

CLASS – VI Mathematics (Practical Geometry)

1. Draw a circle of radius 6.5 cm.
2. Construct a line segment of length 4.8 cm using ruler and compasses.
3. Draw any line segment XY. Without measuring XY, construct a copy of XY.
4. Draw any line segment XY. Mark any point Z on it. Through Z, draw a perpendicular to XY.
5. With PQ of length 6.1 cm as diameter, draw a circle.
6. Draw an angle of measure 135° and bisect it.
7. Draw an angle of 50° . 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.