

Circle

Write True or False in the boxes

- 1) Every circle has only one center.
- 2) A circle has only two radii.
- 3) The diameter of a circle is the longest chord of the circle.
- 4) The radius is a chord of a circle.
- 5) The diameter of a circle is double the radius.
- 6) In a quadrant of a circle the angle between the two radii is 90° .
- 7) A Minor segment contains the center of a circle.
- 8) The length of the major arc of a circle is greater than the length of a semicircle.
- 9) The line which passes through a circle and intersects the circle at two points is called segment.
- 10) Only one chord can be drawn in a circle.