

## Class 6 - Maths

### Chapter - 4

#### Quiz -1 (1- Mark Questions)

1. How many lines pass through one given point ?
  - (a) Only one line
  - (b) Two lines
  - (c) Infinite (count less)
  - (d) None of these
2. How many lines can pass through from two given points ?
  - (a) Two lines
  - (b) One line
  - (c) Infinite (count less)
  - (d) None of These
3. Radius of a circle is -
  - (a) Double of diameter
  - (b) Half of diameter
  - (c) One Third of diameter
  - (d) None of these
4. Which is the least number sides polygon -
  - (a) Quadrilateral
  - (b) Pentagon
  - (c) Triangle
  - (d) None of these
5. What is called the longest chord of a circle -
  - (a) Radius
  - (b) Major arc

- (c) Diameter
- (d) None of these

Ans (c) Diameter

6. A Polygon has properties ?

- (a) A Closed figure
- (b) Straight lines
- (c) Atleast three sides
- (d) All of these

7. All the radius of a Circle are ?

- (a) Equal
- (b) Double of the first one
- (c) Half of the first one
- (d) none of these

8. Which geometrical figure will be made by an hour needle and a minute needle in a clock?

- (a) Rays
- (b) Angles
- (c) Line segment
- (d) None of these

9. A Quadrilateral has -

- (a) Two diagonals
- (b) Three diagonals
- (c) One diagonals
- (d) No diagonal

10. Six sides polygon named ?

- (a) Septagon
- (b) Hexagon
- (c) Pentagon
- (d) None of these

