

Point Line Ray

Multiple choice questions

- 1) A point has no
 - a) length
 - b) width
 - c) thickness
 - d) All of above

- 2) A line has only
 - a) length
 - b) width
 - c) thickness
 - d) All of above

- 3) Number of points lying on a line is
 - a) finite
 - b) countless
 - c) fixed
 - d) All of above

- 4) Example of parallel lines is
 - a) rail lines
 - b) opposite edge of table
 - c) opposite edge of ruler
 - d) All of above

- 5) A plane is a flat surface which has
 - a) length
 - b) width
 - c) no thickness
 - d) All of above

- 6) The intersection of two planes is a
 - a) straight line
 - b) curve
 - c) plane
 - d) None of these

- 7) If two lines have one common point, then these lines are called
- a) concurrent lines
 - b) intersecting lines
 - c) parallel lines
 - d) transversal lines
- 8) A line segment has two end points but a line has
- a) no end point
 - b) one end point
 - c) two end points
 - d) three end points
- 9) If three or more points lie on the same straight line, then points are called as
- a) point of concurrence
 - b) point of intersection
 - c) collinear points
 - d) mid point
- 10) Two lines are said to be perpendicular lines if they intersect each other at
- a) 0°
 - b) 180°
 - c) 90°
 - d) 120°