

Class 10 Mathematics - Coordinate Geometry

Name: _____

Date: _____

Easy Worksheet 1

Questions

1. Define the Cartesian Plane.
2. What is the x-axis?
3. What is the y-axis?
4. What is the origin?
5. Identify the coordinates of the point A(4, 3).
6. Identify the abscissa and ordinate of the point (7, -2).

Answer Key

1. The Cartesian Plane is a plane formed by two perpendicular number lines called the x-axis and y-axis.
2. The horizontal number line is called the x-axis.
3. The vertical number line is called the y-axis.
4. The point where the x-axis and y-axis intersect is called the origin.
5. Coordinates are (4, 3).
6. Abscissa = 7, Ordinate = -2.