

## Cartesian Coordinate System

### Fill in the blanks

- 1) x-coordinate is known as \_\_\_\_\_.
- 2) Ordinate of all points on the x-axis is \_\_\_\_\_.
- 3) A point whose both coordinates are negative, this point will lie in the \_\_\_\_\_ quadrant.
- 4) The abscissa of a point  $(-3, 4)$  is \_\_\_\_\_.
- 5) The point  $(0, 7)$  lies on \_\_\_\_\_.
- 6) The perpendicular distance of the point  $(4, 6)$  from the y-axis is \_\_\_\_\_.
- 7) The points  $(-4, 5)$  and  $(-8, 5)$  have the same \_\_\_\_\_.
- 8) The x-axis and y-axis intersect at \_\_\_\_\_.
- 9) The horizontal line in a cartesian plane is known as \_\_\_\_\_.
- 10) The point  $(4, 5)$  lies in \_\_\_\_\_ quadrant.