

Class 9 Mathematics - Orienting Yourself: The Use of Coordinates

Name: _____

Date: _____

Medium Worksheet 4

Questions

1. A point lies 7 units to the right of the y-axis and 5 units above the x-axis. Write its coordinates.
2. A point lies 4 units to the left of the y-axis and 6 units above the x-axis. Write its coordinates.
3. A point lies 3 units to the left of the y-axis and 8 units below the x-axis. Write its coordinates.
4. A point lies 9 units to the right of the y-axis and 2 units below the x-axis. Write its coordinates.
5. A point lies on the y-axis and is 7 units below the origin. Write its coordinates.
6. A point lies on the x-axis and is 10 units to the left of the origin. Write its coordinates.

Answer Key

1. (7, 5)
2. (-4, 6)
3. (-3, -8)
4. (9, -2)

5. $(0, -7)$

6. $(-10, 0)$

