

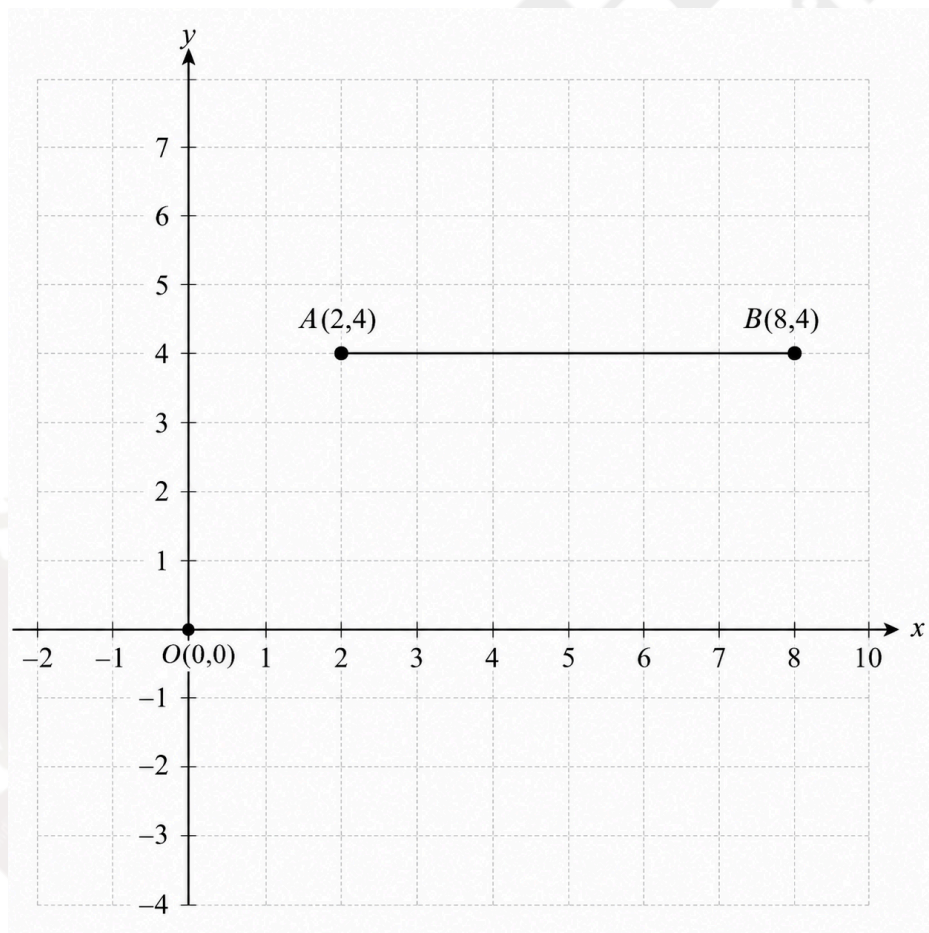
Class 9 Mathematics - Orienting Yourself: The Use of Coordinates

Name: _____

Date: _____

Advanced Worksheet 1

Questions



1. Write the coordinates of point A.

2. Write the coordinates of point B.
3. Find the horizontal distance between A and B.
4. Find the vertical distance between A and B.
5. Which coordinate remains unchanged from A to B?
6. Explain why points A and B lie on the same horizontal line.

Answer Key

1. (2, 4)
2. (8, 4)
3. 6 units
4. 0 units
5. y-coordinate
6. Both have the same y-coordinate.