

ORDINATE

Meaning: Ordinate refers to the y-coordinate in a Cartesian coordinate system, representing the vertical position of a point on a graph.

1. The scientist plotted the data points on a graph, with the ordinate representing the measured values.
2. In mathematics, the ordinate is often referred to as the y-coordinate in a Cartesian coordinate system.
3. To better understand the relationship between the variables, we need to analyze how changes in the x-axis affect the ordinate.
4. During the experiment, the ordinate values fluctuated significantly, indicating a strong response to the changes in temperature.
5. In computer graphics, the position of an object is determined by both its abscissa and its ordinate coordinates.
6. The ordinate of a point in a two-dimensional space represents its vertical position.
7. When plotting a graph, the ordinate is plotted on the Y-axis.
8. To find the ordinate of a given coordinate pair, simply identify the second number.
9. In mathematical functions, the ordinate can reveal trends in the data being analyzed.
10. Understanding the relationship between the abscissa and ordinate is crucial for graphing effectively.
11. The graph plotted the relationship between the variables, with the ordinate representing the dependent variable.
12. In mathematics, the ordinate is often used alongside the abscissa to define the coordinates of points on a plane.
13. During the science fair, the students learned how to interpret data by analyzing the ordinate values on their charts.
14. To accurately map the terrain, the surveyor noted the ordinate measurements of various landmarks.

15. The software allowed users to customize the appearance of the graph, including the scale of the ordinate axis.

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