

GENERATRIX

Meaning: Generatrix (noun): A line that moves or sweeps through space to generate a geometric surface.

1. A generatrix is a fundamental concept in geometry, representing the line that moves to create a surface.
2. In the context of 3D modeling, the generatrix of a shape can significantly influence its overall design.
3. The artist used a series of generatrices to explore the interplay of light and shadow in her sculpture.
4. In mathematics, understanding the properties of a generatrix helps in constructing complex geometric figures.
5. The concept of a generatrix is essential in computer-aided design and engineering applications.

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