

ORTHODROMY

Meaning: Orthodromy is the shortest distance between two points along the surface of a sphere, commonly used in navigation and aviation to determine efficient routes.

1. Orthodromy, the shortest path between two points on the surface of a sphere, is essential in navigation.
2. In aviation, understanding orthodromy helps pilots calculate the most efficient flight routes.
3. The concept of orthodromy is often illustrated using great circle routes on a globe.
4. When planning a sea voyage, navigators rely on orthodromy to determine the quickest passage.
5. Orthodromy plays a crucial role in geodesy, influencing how we measure distances across the Earth.

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