

# ISOGONIC

*Meaning: Isogonic refers to lines or maps that represent points of equal magnetic declination, used in geodesy and geological studies.*

1. An isogenic map is vital for understanding the magnetic properties of geological formations.
2. The concept of isogonic lines is essential in geodesy for mapping variations in magnetic declination.
3. During the survey, the team noted several isogonic points that indicated significant changes in the magnetic field.
4. Researchers used isogonic charts to analyze the influence of the Earth's magnetic field on navigation systems.
5. The study of isogonic surfaces has applications in both physics and engineering disciplines.
6. An isogonic line represents points on a map that share the same magnetic declination.
7. The study of isogonic charts is essential for navigators to understand magnetic variations.
8. Researchers often utilize isogonic data to enhance the accuracy of compasses in different regions.
9. When planning a long-distance sailing trip, it's crucial to account for the shifting isogonic lines.
10. Cartographers carefully depict isogonic lines to provide valuable information for aerial navigation.

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