

BITANGENT

Meaning: Bitangent (noun): A line that touches a curve at exactly one point, often associated with conic sections in geometry.

1. The bitangent line to the curve touches it at exactly one point.
2. In geometry, a bitangent can often be found in the context of conic sections.
3. Mathematicians study bitangents to understand the properties of various curves.
4. The designer used a bitangent approach to create smooth transitions between shapes.
5. Finding the bitangent of a complex function can be quite challenging for students.
6. A bitangent can serve as a useful tool when analyzing the intersections of graphs.
7. The concept of bitangents often arises in advanced calculus and analytical geometry.
8. She illustrated the bitangent visually to aid her classmates in understanding the concept.
9. Bitangent lines have applications in both theoretical mathematics and practical engineering.
10. His thesis focused on the significance of bitangents in modern computational geometry.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/bitangent>