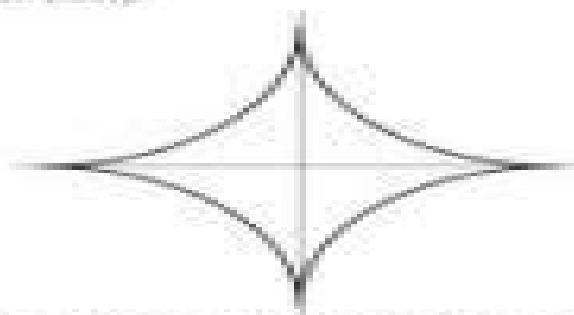


Solutions to the Exercises in Elementary Differential Geometry

Chapter 1

- 1.1.1 γ is a parametrization of the part of the parabola with $x \geq 0$.
- 1.1.2 (i) $\gamma(t) = (a \cos t, a \sin t)$ with $-\pi/2 < t < \pi/2$ and $\pi/2 < t < 3\pi/2$. Note that γ is defined on the union of two disjoint intervals; this corresponds to the fact that the hyperbola $y^2 - x^2 = 1$ is in two pieces, where $y \geq 1$ and where $y \leq -1$.
(ii) $\gamma'(t) = (-a \sin t, a \cos t)$.
- 1.1.3 (i) $a + b = 1$.
(ii) $\mu = (a, a)^T$.
- 1.1.4 (i) $\gamma(t) = \sin 2t (-1, 1)$.
(ii) $\gamma'(t) = (2t^2, 2t)$.
- 1.1.5 $\gamma(t) = 2 \sin t \cos t (-\cos t, \sin t)$ represents whatever $\sin t$ is 0 or $\cos t$ is 0, i.e., $t = \pi n/2$ where n is any integer. These points correspond to the four edges of the astroid (see Exercise 1.2.4).

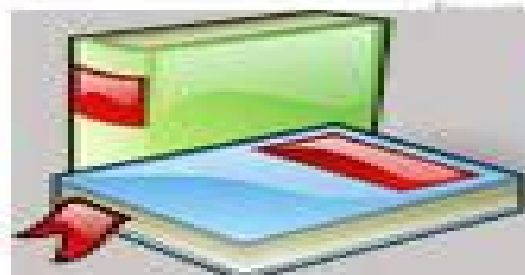


- 1.1.6 (i) The equation of the distance from p to the foci are

$$D_{\text{right}} = \sqrt{p^2 + q^2 \sin^2 t} = \sqrt{p^2 + q^2} \cos t$$

$$D_{\text{left}} = \sqrt{p^2 + q^2 \sin^2 t} = \sqrt{p^2 + q^2} \cos t + 2q^2 \cos t = p^2 + q^2(1 + 2 \cos t)^2,$$
 so the sum of the distances is $2p$.
 (ii) $\gamma = (-p \sin t, q \cos t)$ so $0 \leq t \leq \pi$ gives $\gamma(t)$ from 0 to π . Hence the distances from the foci to the tangent line at $\gamma(t)$ are

$$D_{\text{right}} = p \cos t \quad \text{and} \quad D_{\text{left}} = p \cos t.$$



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Table of Contents Elementary Differential Geometry Solution Manual

1. Understanding the eBook Elementary Differential Geometry Solution Manual
 - The Rise of Digital Reading Elementary Differential Geometry Solution Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Elementary Differential Geometry Solution Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Elementary Differential Geometry Solution Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Elementary Differential Geometry Solution Manual
 - Personalized Recommendations
 - Elementary Differential Geometry Solution Manual User Reviews and Ratings

- Elementary Differential Geometry Solution Manual and Bestseller Lists
- 5. Accessing Elementary Differential Geometry Solution Manual Free and Paid eBooks
 - Elementary Differential Geometry Solution Manual Public Domain eBooks
 - Elementary Differential Geometry Solution Manual eBook Subscription Services
 - Elementary Differential Geometry Solution Manual Budget-Friendly Options
- 6. Navigating Elementary Differential Geometry Solution Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Elementary Differential Geometry Solution Manual Compatibility with Devices
 - Elementary Differential Geometry Solution Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Elementary Differential Geometry Solution Manual
 - Highlighting and Note-Taking Elementary Differential Geometry Solution Manual
 - Interactive Elements Elementary Differential Geometry Solution Manual
- 8. Staying Engaged with Elementary Differential Geometry Solution Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Elementary Differential Geometry Solution Manual
- 9. Balancing eBooks and Physical Books Elementary Differential Geometry Solution Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Elementary Differential Geometry Solution Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Elementary Differential Geometry Solution Manual
 - Setting Reading Goals Elementary Differential Geometry Solution Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Elementary Differential Geometry Solution Manual
 - Fact-Checking eBook Content of Elementary Differential Geometry Solution Manual
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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