

Calculus Optimization Problems/Related Rates Problems Solutions

- 1) A farmer has 400 yards of fencing and wishes to fence three sides of a rectangular field (the fourth side is along an existing stone wall, and needs no additional fencing). Find the dimensions of the rectangular field of largest area that can be fenced.

$$2x + y = 400 \Rightarrow y = 400 - 2x$$

$$A(x) = x(400 - 2x) = 400x - 2x^2$$

$$A'(x) = 400 - 4x \quad 400 - 4x = 0 \Rightarrow x = 100$$

$$A''(x) = -4$$

By the 2nd derivative test, the dimensions would be 100 yd by 200 yd.

- 2) A metal box (without a top) is to be constructed from a square sheet of metal that is 20 cm on a side by cutting square pieces of the same size from the corners of the sheet and then folding up the sides. Find the dimensions of the box with the largest volume that can be constructed in this manner.

$$V(x) = x(20 - 2x)(20 - 2x) = 400x - 80x^2 + 4x^3$$

$$V'(x) = 400 - 160x + 12x^2$$

$$400 - 160x + 12x^2 = 0 \Rightarrow 4(100 - 40x + 3x^2) = 0 \Rightarrow 4(3x - 10)(x - 10) \Rightarrow x = \frac{10}{3}, 10$$

$$V''(x) = -160 + 24x \quad V''\left(\frac{10}{3}\right) = -160 + 80 < 0 \quad V''(10) = -160 + 240 > 0$$

By the 2nd derivative test, the dimensions would be $\frac{10}{3}$ cm by $\frac{40}{3}$ cm by $\frac{40}{3}$ cm

- 3) A rectangular field adjacent to a river is to be enclosed. Fencing along the river costs \$5 per meter, and the fencing for the other sides costs \$3 per meter. The area of the field is to be 1200 square meters. Find the dimensions of the field that is the least expensive to enclose.

Call the length of fence along the river x , and the length perpendicular to the river y .

$$C(x) = 5x + 3(2y + x) \quad xy = 1200 \Rightarrow y = \frac{1200}{x} \Rightarrow C(x) = 8x + \frac{7200}{x}$$

$$C'(x) = 8 - \frac{7200}{x^2} \quad 8 - \frac{7200}{x^2} = 0 \Rightarrow 8x^2 = 7200 \Rightarrow x^2 = 900 \Rightarrow x = 30$$

$$C''(x) = \frac{14400}{x^3} \quad C''(30) = \frac{14400}{30^3} > 0$$

By the 2nd derivative test, a field that is 30 m along the river by 40 m perpendicular to the river would be least expensive.

- 4) A 4-meter length of stiff wire is cut in two pieces. One piece is bent into the shape of a square and the other into a rectangle whose length is 3 times its width. Let x be the length of the side of the square.

a) Find a formula $A(x)$, the sum of the areas of the square and rectangle, in terms of the variable x .

The length of wire left for the rectangle is $4 - 4x$. In the rectangle, $l = 3w$. $4 - 4x = 2(3w) + 2w$,

$$\text{so } w = \frac{4 - 4x}{8} = \frac{1 - x}{2} \Rightarrow l = \frac{3 - 3x}{2} \quad A(x) = x^2 + \left(\frac{3 - 3x}{2}\right)\left(\frac{1 - x}{2}\right)$$

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Table of Contents Calculus Optimization Problems And Solutions Galois

1. Understanding the eBook Calculus Optimization Problems And Solutions Galois
 - The Rise of Digital Reading Calculus Optimization Problems And Solutions Galois
 - Advantages of eBooks Over Traditional Books
2. Identifying Calculus Optimization Problems And Solutions Galois
 - 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 Calculus Optimization Problems And Solutions Galois
 - User-Friendly Interface
4. Exploring eBook Recommendations from Calculus Optimization Problems And Solutions Galois
 - Personalized Recommendations
 - Calculus Optimization Problems And Solutions Galois User Reviews and Ratings

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