

Optimization Problems Practice

Mirza +

Solve each optimization problem.

- 1) A company has started selling a new type of smartphone at the price of $\overbrace{\$110 - 0.05x}$ where x is the number of smartphones manufactured per day. The parts for each smartphone cost $\overbrace{\$50}$ and the labor and overhead for running the plant cost $\overbrace{\$6000}$ per day. How many smartphones should the company manufacture and sell per day to maximize profit? (Remember that Profit = Revenue - Cost)

$$P(x) = R(x) - C(x)$$

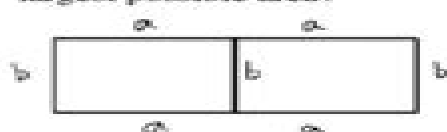
x = number of smartphones manufactured per day

$$C(x) = 50x + 6000$$

$$R(x) = (110 - 0.05x) \cdot x$$

$$P(x) = R(x) - C(x) = (110 - 0.05x) \cdot x - 50x + 6000 = 110x - 0.05x^2 - 50x + 6000 = -0.05x^2 - 60x + 6000$$

- 2) A rancher wants to construct two identical rectangular corrals using 200 ft of fencing. The rancher decides to build them adjacent to each other, so they share fencing on one side. What dimensions should the rancher use to construct each corral so that together, they will enclose the largest possible area?



$$200 = 4a + 2b$$

$$A = 2a \cdot b$$

- 3) A cryptography expert is deciphering a computer code. To do this, the expert needs to minimize the product of a positive rational number and a negative rational number, given that the positive number is exactly 8 greater than the negative number. What final product is the expert looking for?

$$x > 0$$

$$y = x + 8$$

$$P = x \cdot y = x(x + 8) = x^2 + 8x$$

$$y < 0$$

$$y = x - 8$$

Ap Calculus Bc Practice With Optimization Problems 1

Rita Korsunsky



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About the Authors Joan Marie Rosebush teaches calculus courses at the University of Vermont Ms Rosebush has taught mathematics to elementary middle school high school and college students She taught AP Calculus via satellite television to high school students scattered throughout Vermont Ms Rosebush earned her Bachelor of Arts degree in elementary education with a concentration in mathematics at the University of New York in Cortland N Y She received her Master's Degree in education from Saint Michael's College Colchester Vermont Flavia Banu graduated from Queens College of the City University of New York with a B A in Pure Mathematics and an M A in Pure Mathematics in 1997 Ms Banu was an adjunct professor at Queens College where she taught Algebra and Calculus II Currently she teaches mathematics at Bayside High School in Bayside New York and coaches the math team for the school Her favorite course to teach is AP Calculus because it requires the most discipline rigor and creativity

About Our Editor and Technical Accuracy Checker Stu Schwartz has been teaching mathematics since 1973 For 35 years he taught in the Wissahickon School District in Ambler Pennsylvania specializing in AP Calculus AB and BC and AP Statistics Mr Schwartz received his B S degree in Mathematics from Temple University Philadelphia Mr Schwartz was a 2002 recipient of the Presidential Award for Excellence in Mathematics Teaching and also won the 2007 Outstanding Educator of the Year Award for the Wissahickon School District Mr Schwartz's website www.mastermathmentor.com is geared toward helping educators teach AP Calculus AP Statistics and other math courses Mr Schwartz is always looking for ways to provide teachers with new and innovative teaching materials believing that it should

be the goal of every math teacher not only to teach students mathematics but also to find joy and beauty in math as well

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Table of Contents Ap Calculus Bc Practice With Optimization Problems 1

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

- Ap Calculus Bc Practice With Optimization Problems 1 and Bestseller Lists
- 5. Accessing Ap Calculus Bc Practice With Optimization Problems 1 Free and Paid eBooks
 - Ap Calculus Bc Practice With Optimization Problems 1 Public Domain eBooks
 - Ap Calculus Bc Practice With Optimization Problems 1 eBook Subscription Services
 - Ap Calculus Bc Practice With Optimization Problems 1 Budget-Friendly Options
- 6. Navigating Ap Calculus Bc Practice With Optimization Problems 1 eBook Formats
 - ePub, PDF, MOBI, and More
 - Ap Calculus Bc Practice With Optimization Problems 1 Compatibility with Devices
 - Ap Calculus Bc Practice With Optimization Problems 1 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ap Calculus Bc Practice With Optimization Problems 1
 - Highlighting and Note-Taking Ap Calculus Bc Practice With Optimization Problems 1
 - Interactive Elements Ap Calculus Bc Practice With Optimization Problems 1
- 8. Staying Engaged with Ap Calculus Bc Practice With Optimization Problems 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ap Calculus Bc Practice With Optimization Problems 1
- 9. Balancing eBooks and Physical Books Ap Calculus Bc Practice With Optimization Problems 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ap Calculus Bc Practice With Optimization Problems 1
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ap Calculus Bc Practice With Optimization Problems 1
 - Setting Reading Goals Ap Calculus Bc Practice With Optimization Problems 1
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ap Calculus Bc Practice With Optimization Problems 1
 - Fact-Checking eBook Content of Ap Calculus Bc Practice With Optimization Problems 1
 - 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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