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Solution Manual For:  
Introduction to Linear Optimization  
by Dimitris Bertsimas & John N. Tsitsiklis

John L. Weatherwax\*

November 22, 2007

## Introduction

### Acknowledgements

Special thanks to Dave Monet for helping find and correct various typos in these solutions.

## Chapter 1 (Introduction)

### Exercise 1.1

Since  $f(\cdot)$  is convex we have that

$$f(\lambda x + (1 - \lambda)y) \leq \lambda f(x) + (1 - \lambda)f(y). \quad (1)$$

Since  $f(\cdot)$  is concave we also have that

$$f(\lambda x + (1 - \lambda)y) \geq \lambda f(x) + (1 - \lambda)f(y). \quad (2)$$

Combining these two expressions we have that  $f$  must satisfy each with equality or

$$f(\lambda x + (1 - \lambda)y) = \lambda f(x) + (1 - \lambda)f(y). \quad (3)$$

This implies that  $f$  must be linear and the expression given in the book holds.

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# Solution Manual For Introduction To Linear Optimization

**PT Brinkman**

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### **Table of Contents Solution Manual For Introduction To Linear Optimization**

1. Understanding the eBook Solution Manual For Introduction To Linear Optimization
  - The Rise of Digital Reading Solution Manual For Introduction To Linear Optimization
  - Advantages of eBooks Over Traditional Books
2. Identifying Solution Manual For Introduction To Linear Optimization
  - 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 Solution Manual For Introduction To Linear Optimization
  - User-Friendly Interface
4. Exploring eBook Recommendations from Solution Manual For Introduction To Linear Optimization
  - Personalized Recommendations
  - Solution Manual For Introduction To Linear Optimization User Reviews and Ratings
  - Solution Manual For Introduction To Linear Optimization and Bestseller Lists

5. Accessing Solution Manual For Introduction To Linear Optimization Free and Paid eBooks
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  - Interactive Elements Solution Manual For Introduction To Linear Optimization
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  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Solution Manual For Introduction To Linear Optimization
9. Balancing eBooks and Physical Books Solution Manual For Introduction To Linear Optimization
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Solution Manual For Introduction To Linear Optimization
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Solution Manual For Introduction To Linear Optimization
  - Setting Reading Goals Solution Manual For Introduction To Linear Optimization
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Solution Manual For Introduction To Linear Optimization
  - Fact-Checking eBook Content of Solution Manual For Introduction To Linear Optimization
  - 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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