

1. (5 points) Set up the linear programming problem for the following word problem, but DO NOT SOLVE IT. You need to buy some filing cabinets. You know that Cabinet X costs \$10 per unit, requires 6 square feet of floor space, and holds 8 cubic feet of files. Cabinet Y costs \$20 per unit, requires 8 square feet of floor space, and holds 12 cubic feet of files. You have been given \$140 for this purchase, though you don't have to spend that much. The office has room for no more than 72 square feet of cabinets. How many of each model should you buy in order to maximize storage volume?
2. (10 points) Solve the following linear programming using the Simplex Method. Find the maximum of $f = 7x + 5y$ subject to

$$\begin{cases} 2x + y \leq 100 \\ 4x + 3y \leq 240 \\ x \geq 0, y \geq 0 \end{cases}$$

Linear Programming Word Problems With Solutions

SJ Ball



Linear Programming Word Problems With Solutions:

The book delves into Linear Programming Word Problems With Solutions. Linear Programming Word Problems With Solutions is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Linear Programming Word Problems With Solutions, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Linear Programming Word Problems With Solutions
 - Chapter 2: Essential Elements of Linear Programming Word Problems With Solutions
 - Chapter 3: Linear Programming Word Problems With Solutions in Everyday Life
 - Chapter 4: Linear Programming Word Problems With Solutions in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Linear Programming Word Problems With Solutions. This chapter will explore what Linear Programming Word Problems With Solutions is, why Linear Programming Word Problems With Solutions is vital, and how to effectively learn about Linear Programming Word Problems With Solutions.
 3. In chapter 2, the author will delve into the foundational concepts of Linear Programming Word Problems With Solutions. This chapter will elucidate the essential principles that must be understood to grasp Linear Programming Word Problems With Solutions in its entirety.
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 6. In chapter 5, the author will draw a conclusion about Linear Programming Word Problems With Solutions. This chapter will summarize the key points that have been discussed throughout the book.
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