

Problem 1. Solving Linear Programming Problems --- The Graphical Method (20 points)

Read chapter 3 (pp. 25–38), and answer the following questions.

(a) Consider the following statements about linear programming and the simplex method. Label each statement as true or false:

(1) Given that an optimal solution to a linear programming problem exists, it must occur at a vertex of the feasible set. ()

(2) If the optimal solution occurs at two adjacent vertices of the feasible set, then the linear programming problem has infinitely many solutions. Any point on the line segment joining the two vertices is also a solution. ()

(b) Outline the steps of the graphical method for solving linear programming problems.

Step 1: Graph the system of constraints. This will give the feasible set.

Step 2:

.....

The last step: State the solution to the problem.

(c) Use the graphical method to solve the following linear programming problem.

Maximize $Q = 3x + 5y$

$$\text{subject to: } \begin{cases} x + y \leq 6 \\ 2x + y \geq 8 \\ y \geq 0 \end{cases}$$

Linear Programming Questions And Solutions

Mario Fedrizzi, Janusz Kacprzyk, Marc Roubens

Linear Programming Questions And Solutions:

Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Linear Programming Questions And Solutions**

In a global inundated with monitors and the cacophony of quick interaction, the profound power and emotional resonance of verbal artistry frequently diminish into obscurity, eclipsed by the regular assault of noise and distractions. Yet, nestled within the musical pages of **Linear Programming Questions And Solutions**, a captivating perform of fictional elegance that impulses with raw thoughts, lies an remarkable trip waiting to be embarked upon. Composed by way of a virtuoso wordsmith, this interesting opus books readers on a psychological odyssey, gently revealing the latent potential and profound influence embedded within the complicated web of language. Within the heart-wrenching expanse of the evocative evaluation, we can embark upon an introspective exploration of the book is key themes, dissect their charming publishing type, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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