

### 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 Practice Problems With Answers

**SA Dillow**



## **Linear Programming Practice Problems With Answers:**

## Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Linear Programming Practice Problems With Answers**

In some sort of inundated with screens and the cacophony of quick connection, the profound power and emotional resonance of verbal beauty often disappear into obscurity, eclipsed by the regular onslaught of noise and distractions. Yet, set within the lyrical pages of **Linear Programming Practice Problems With Answers**, a captivating function of literary brilliance that impulses with natural emotions, lies an memorable trip waiting to be embarked upon. Published by way of a virtuoso wordsmith, this interesting opus courses visitors on a psychological odyssey, gently revealing the latent potential and profound influence stuck within the complex web of language. Within the heart-wrenching expanse of the evocative examination, we shall embark upon an introspective exploration of the book is main styles, dissect its captivating writing fashion, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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