

# Linear Programming Model: Standard Form

$$\begin{aligned} \text{Max } Z &= 40x_1 + 50x_2 + s_1 + s_2 \\ \text{subject to: } &1x_1 + 2x_2 + s_1 = 40 \\ &4x_1 + 3x_2 + s_2 = 120 \\ &x_1, x_2, s_1, s_2 \geq 0 \end{aligned}$$

Where:

$x_1$  = number of bowls  
 $x_2$  = number of mugs  
 $s_1, s_2$  are slack variables



Figure 2.14 Solution Points A, B, and C with Slack

# Graphical Solution Linear Programming

**Floyd Jerome Gould, Gary D. Eppen, C.  
P. Schmidt**



## **Graphical Solution Linear Programming:**

*Operations Research for Management* G. V. Shenoy, U. K. Srivastava, S. C. Sharma, 1986 ACCA Skills F5 Performance Management Study Text 2014 BPP Learning Media, 2014-06-01 The examining team reviewed F5 Study Text covers all the relevant ACCA F5 syllabus topics It contains step by step guides to performance management techniques such as limiting factor analysis and variance analysis Exam formulae are highlighted and explained and detailed examples throughout the text will help build your understanding and reinforce learning

**Operations Research** Michael Carter, Camille C. Price, Ghaith Rabadi, 2018-08-06 *Operations Research A Practical Introduction* is just that a hands on approach to the field of operations research OR and a useful guide for using OR techniques in scientific decision making design analysis and management The text accomplishes two goals First it provides readers with an introduction to standard mathematical models and algorithms Second it is a thorough examination of practical issues relevant to the development and use of computational methods for problem solving Highlights All chapters contain up to date topics and summaries A succinct presentation to fit a one term course Each chapter has references readings and list of key terms Includes illustrative and current applications New exercises are added throughout the text Software tools have been updated with the newest and most popular software Many students of various disciplines such as mathematics economics industrial engineering and computer science often take one course in operations research This book is written to provide a succinct and efficient introduction to the subject for these students while offering a sound and fundamental preparation for more advanced courses in linear and nonlinear optimization and many stochastic models and analyses It provides relevant analytical tools for this varied audience and will also serve professionals corporate managers and technical consultants

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Linear Programming James P. Ignizio, Tom M. Cavalier, 1994 For senior graduate level courses in Linear Programming A comprehensive modern introduction to the philosophies and procedures used in the modeling solution and

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Operations Research John S. Croucher, 1980      **Study Guide to Accompany Quantitative Approaches to Management Sixth Edition, Levin, Rubin, Stinson** Richard I. Levin, Joel P. Stinson, 1986      Production Planning, Scheduling, and Inventory Control Powell Niland, 1970      **Operations Research** Hamdy A. Taha, 1982      Integrated Urban Models 2 Stephen H. Putman, 1983 In this book Putman draws together the past decade's important new theoretical developments in modelling with his experience in development and application of operational integrated transportation and location models It examines the critical but often overlooked interrelationships of theory construction and empirical analysis Its purpose is      Introduction to Operations Research Joseph G. Ecker, Michael Kupferschmid, 1991 Although this textbook is intended for use in a two semester sequence of courses introducing the mathematical methods of operations research Part I can also be used alone for a one semester course on linear programming The authors have chosen to provide deep and thorough coverage of the most important methods in operations research rather than a superficial treatment of a larger number of topics The level of exposition is appropriate for juniors and seniors who are majoring in engineering computer science mathematics and quantitative methods in management A solutions manual is available to qualified instructors

**Introductory Management Science** Floyd Jerome Gould, Gary D. Eppen, C. P. Schmidt, 1991      **Managerial Economics** James R. McGuigan, R. Charles Moyer, 1989      Introduction to Management Science Bernard W. Taylor (III), 1999      Operations Management Arthur C. Laufer, 1975      **Using Finite Mathematics** Joseph Newmark, 1982

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