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[3 Introduction to Linear Programming 49 3.1 What Is a Linear Programming Problem? 49 3.2 The Graphical Solution of Two-Variable Linear Programming Problems 56 3.3 Special Cases 63 3.4 A Diet Problem 68 3.5 A Work-Scheduling Problem 72 3.6 A Capital Budgeting Problem 76 3.7 Short-Term Financial Planning 82 3.8 Blending Problems 85 3.9 Production ...](#)

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[Mathematical programming: an overview; solving linear programs; sensitivity analysis; duality in linear programming; mathematical programming in practice; integration of strategic and tactical planning in the aluminum industry; planning the mission and composition of the U.S. merchant Marine fleet; network models; integer programming; design of a naval tender job shop; dynamic programming; large-scale systems; nonlinear programming; a system for bank portfolio planning; vectors and matrices; linear programming in matrix form; a labeling algorithm for the maximum-flow network problem.](#)

[This book serves as an introductory text in mathematical programming and optimization for students having a mathematical background that includes one semester of linear algebra and a complete calculus sequence. It includes computational examples to aid students develop computational skills.](#)

[This text presents current and classical mathematical programming techniques at an introductory level. It provides case problems to stimulate interest and is aimed for undergraduate courses in management science, operations and decision research, and applied mathematics.](#)

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