

Consider the sensitivity report below for the problems which follow.

5							
6	Variable Cells						
7			Final	Reduced	Objective	Allowable	Allowable
8	Cell	Name	Value	Cost	Coefficient	Increase	Decrease
9	\$B\$3	x1	3	0	34	6	7.333333333
10	\$C\$3	x2	6	0	40	11	6
11							
12	Constraints						
13			Final	Shadow	Constraint	Allowable	Allowable
14	Cell	Name	Value	Price	R.H. Side	Increase	Decrease
15	\$D\$10	Extrusion Used	48	3	48	6	8
16	\$D\$11	Packaging Used	18	11	18	2	2
17	\$D\$12	Additive Used	12	0	16	1E+30	4
18							

What is the allowable range for the objective coefficient for x2?

# Objective Coefficient Sensitivity Report

**K Morrison**



## **Objective Coefficient Sensitivity Report:**

**Strategic allocation of resources using linear programming model with parametric analysis: in MATLAB and Excel Solver** Dinesh Gupta,2014-05-01 Since the late 1940s linear programming models have been used for many different purposes Airline companies apply these models to optimize their use of planes and staff NASA has been using them for years to optimize their use of limited resources Oil companies use them to optimize their refinery operations Small and medium sized businesses use linear programming to solve a huge variety of problems often involving resource allocation In my study a typical product mix problem in a manufacturing system producing two products each product consists of two sub assemblies is solved for its optimal solution through the use of the latest versions of MATLAB having the command `simlp` which is very much like `linprog` As analysts we try to find a good enough solution for the decision maker to make a final decision Our attempt is to give the mathematical description of the product mix optimization problem and bring the problem into a form ready to call MATLAB's `simlp` command The objective of this study is to find the best product mix that maximizes profit The graph obtained using MATLAB commands give the shaded area enclosed by the constraints called the feasible region which is the set of points satisfying all the constraints To find the optimal solution we look at the lines of equal profit to find the corner of the feasible region which yield the highest profit This corner can be found out at the farthest line of equal profit which still touches the feasible region The most critical part is the sensitivity analysis using Excel Solver and Parametric Analysis using computer software which allows us to study the effect on optimal solution due to discrete and continuous change in parameters of the LP model including to identify bottlenecks We have examined other options like product outsourcing one time cost cross training of one operator manufacturing of hypothetical third product on under utilized machines and optimal sequencing of jobs on machines

*Linear Programming: An Introduction to Finite Improvement Algorithms* Daniel Solow,2014-10-15 This text covers the basic theory and computation for a first course in linear programming including substantial material on mathematical proof techniques and sophisticated computation methods Includes Appendix on using Excel 1984 edition

**Introduction to Business Analytics Using Simulation** Jonathan P. Pinder,2022-02-06 Introduction to Business Analytics Using Simulation Second Edition employs an innovative strategy to teach business analytics The book uses simulation modeling and analysis as mechanisms to introduce and link predictive and prescriptive modeling Because managers can't fully assess what will happen in the future but must still make decisions the book treats uncertainty as an essential element in decision making Its use of simulation gives readers a superior way of analyzing past data understanding an uncertain future and optimizing results to select the best decision With its focus on uncertainty and variability this book provides a comprehensive foundation for business analytics Students will gain a better understanding of fundamental statistical concepts that are essential to marketing research Six Sigma financial analysis and business analytics Teaches managers how they can use business analytics to formulate and solve business problems to

enhance managerial decision making Explains the processes needed to develop report and analyze business data Describes how to use and apply business analytics software Offers expanded coverage on the value and application of prescriptive analytics Includes a wealth of illustrative exercises that are newly organized by difficulty level Winner of the 2017 Textbook and Academic Authors Association's TAA Most Promising New Textbook Award in the prior edition Entrepreneurship for Engineers Kenji Uchino,2017-09-20 Entrepreneurs have led economies out of downturns in the last 100 years and evidence points to this trend continuing into the future In fact regardless of country or economic conditions entrepreneurial enterprises are on the rise High tech start ups where innovation dedication collaboration and pure genius align into a successful enterprise Management Decision Making George E. Monahan,2000-08-17 CD ROM contains Crystal Ball TreePlan AnimaLP Queue ExcelWorkbooks Multi-Objective Programming and Goal Programming Mehrdad Tamiz,2012-12-06 Most real life problems involve making decisions to optimally achieve a number of criteria while satisfying some hard or soft constraints In this book several methods for solving such problems are presented by the leading experts in the area The book also contains a number of very interesting application papers which demonstrate theoretical modelling analysing and solution of real life problems *Operations Research Applications and Algorithms* Mr. Rohit Manglik,2023-07-23 Provides practical insight into solving linear nonlinear and dynamic problems using operations research algorithms and techniques **Prescriptive Analytics** Dursun Delen,2019-10-21 Make Better Decisions Leverage New Opportunities and Automate Decisioning at Scale Prescriptive analytics is more directly linked to successful decision making than any other form of business analytics It can help you systematically sort through your choices to optimize decisions respond to new opportunities and risks with precision and continually reflect new information into your decisioning process In Prescriptive Analytics analytics expert Dr Dursun Delen illuminates the field's state of the art methods offering holistic insight for both professionals and students Delen's end to end all inclusive approach covers optimization simulation multi criteria decision making methods inference and heuristic based decisioning and more Balancing theory and practice he presents intuitive conceptual illustrations realistic example problems and real world case studies all designed to deliver knowledge you can use Discover where prescriptive analytics fits and how it improves decision making Identify optimal solutions for achieving an objective within real world constraints Analyze complex systems via Monte Carlo discrete and continuous simulations Apply powerful multi criteria decision making and mature expert systems and case based reasoning Preview emerging techniques based on deep learning and cognitive computing Planning and Integration of Refinery and Petrochemical Operations Khalid Y. Al-Qahtani, Ali Elkamel,2011-03-16 Clearly divided into three main sections this practical book familiarizes readers with the area of planning in petroleum refining and petrochemical industry while introducing several planning and modeling strategies encompassing single site refinery plants multiple refinery networks petrochemical networks and refinery and petrochemical planning systems It equally provides an insight into possible research directions

and recommendations for the area of refinery and petrochemical planning Furthermore several appendices are included to explain the general background necessary including stochastic programming chance constraint programming and robust optimization For engineers and managers working in the petroleum industry as well as academic researchers in production logistics and supply chain management

**Corporate Governance Optimisation** Choirunnisa Arifa, Sardar Islam, 2025-09-18 Corporate Governance Optimisation introduces an innovative approach to addressing some of the most pressing challenges in modern corporate governance Combining game theory mechanism design and hedge accounting this research monograph offers a comprehensive framework for resolving agency conflicts mitigating financial risks and improving organisational performance At the heart of this book is an integrated model that unites governance risk management and hedge accounting demonstrating how these elements work together to address information asymmetry incentive misalignment and decision making complexities Grounded in rigorous research and real life data the book provides practical insights into how hedge accounting can stabilise financial outcomes support effective governance and enhance corporate value Designed for academics researchers and professionals in accounting finance and corporate governance this book bridges theory and practice offering a robust foundation for understanding and applying advanced governance models It is particularly valuable for those interested in how mathematical frameworks like game theory can be used to solve real world corporate challenges While rooted in financial optimisation the book's findings have broad implications for policy strategy and risk management in diverse organisational contexts

*Operations Research Models and Methods* Paul A. Jensen, Jonathan F. Bard, 2002-10-08 In a rapidly developing field like Operations Research its easy to get overwhelmed by the variety of topics and analytic techniques Paul Jensen and Jonathan Bard help you master the expensive field by focusing on the fundamental models and methodologies underlying the practice of Operations Research Bridging the gap between theory and practice the author presents the quantitative tools and models most important to understanding modern operations research You ll come to appreciate the power of OR techniques in solving real world problems and applications in your own field You ll learn how to translate complex situations into mathematical models solve models and turn models into solutions This text is designed to bridge the gap between theory and practice by presenting the quantitative tools and models most suited for modern operations research The principal goal is to give analysts engineers and decision makers a larger appreciation of their roles by defining a common terminology and by explaining the interfaces between the underlying methodologies Features Divides each subject into methods and models giving you greater flexibility in how you approach the material Concise and focused presentation highlights central ideas Many examples throughout the text will help you better understand mathematical material

**Optimization Modeling with Spreadsheets** Kenneth R. Baker, 2015-06-15 An accessible introduction to optimization analysis using spreadsheets Updated and revised Optimization Modeling with Spreadsheets Third Edition emphasizes model building skills in optimization analysis By emphasizing both spreadsheet

modeling and optimization tools in the freely available Microsoft Office Excel Solver the book illustrates how to find solutions to real world optimization problems without needing additional specialized software The Third Edition includes many practical applications of optimization models as well as a systematic framework that illuminates the common structures found in many successful models With focused coverage on linear programming nonlinear programming integer programming and heuristic programming Optimization Modeling with Spreadsheets Third Edition features An emphasis on model building using Excel Solver as well as appendices with additional instructions on more advanced packages such as Analytic Solver Platform and OpenSolver Additional space devoted to formulation principles and model building as opposed to algorithms New end of chapter homework exercises specifically for novice model builders Presentation of the Sensitivity Toolkit for sensitivity analysis with Excel Solver Classification of problem types to help readers see the broader possibilities for application Specific chapters devoted to network models and data envelopment analysis A companion website with interactive spreadsheets and supplementary homework exercises for additional practice Optimization Modeling with Spreadsheets Third Edition is an excellent textbook for upper undergraduate and graduate level courses that include deterministic models optimization spreadsheet modeling quantitative methods engineering management engineering modeling operations research and management science The book is an ideal reference for readers wishing to advance their knowledge of Excel and modeling and is also a useful guide for MBA students and modeling practitioners in business and non profit sectors interested in spreadsheet optimization *Optimization Modelling* Ruhul Amin Sarker, Charles S.

Newton, 2007-10-15 Although a useful and important tool the potential of mathematical modelling for decision making is often neglected Considered an art by many and weird science by some modelling is not as widely appreciated in problem solving and decision making as perhaps it should be And although many operations research management science and optimization Operations Research (linear Programming) P Rama Murthy, 2005 The Subject Operations Research Is A Branch Of Mathematics Many Authors Have Written Books On Operations Research Most Of Them Have Mathematical Approach Rather Than Decision Making Approach Actually The Subject Deals With Applied Decision Theory So I Have Dealt With The Subject With Decision Theory Approach The Book Has Fifteen Chapters The First Five Chapters Deal With Linear Programming Problems Such As Resource Allocation Problem Transportation Problem And Assignment Problem Both Maximization And Minimization Versions In The First Chapter The Historical Background Of Operations Research O R And Definition And Objective Of The Subject Matter Along With Model Building Is Discussed To Help The Learners To Have Basic Knowledge Of O R Typical Problems Of Mathematical Orientation And Decision Making Orientation Have Been Solved In Transportation Model And In Assignment Model Problems Useful To Production And Operations Management Have Been Solved To Make The Students To Know The Application Part Of The Subject The Sixth Chapter Deals With Sequencing Model Where The Importance And Application Of The Models Is Dealt In Detail The Problem Of Replacement Is Discussed In

Chapter 7 Inventory Model With Certain Topics Like Abc Ved Fsn P System And Q System Is Discussed To Make The Students Aware Of The Importance Of Inventory Model Chapter 9 Deals With Waiting Line Model And Its Application With Certain Useful Problems And Their Solutions Game Theory Or Competitive Theory Is Discussed In Chapter 10 With Certain Problems Which Have Their Application In Real World Situation Dynamic Programming Is Dealt In Chapter 11 The Problems Worked Out Have Practical Significance Chapter 12 Deals With Decision Theory Where The Usefulness Of Decision Tree Is Discussed Non Linear Programming Is Briefly Discussed In Chapter 14 With Certain Useful Problems In Chapter 15 The Two Network Techniques I E Pert And Cpm Have Been Discussed With Typical Worked Out Examples At The End Of The Book Objective Type Questions Which Are Helpful For Competitive Examinations Are Given To Help The Students To Prepare For Such Examinations

**Management Science** Hans Daellenbach, Donald McNickle, Shane Dye, 2017-09-16 Management Science provides a comprehensive accessible overview of the subject incorporating a broad set of approaches and tools The authors explore both soft and hard methodologies and highlight conceptual aspects rather than the mathematics of the techniques or computer methods The book is therefore suitable for students and readers with a wide range of mathematical abilities at both the undergraduate and MBA level The book bases management science within a clear systems thinking framework Ideas and concepts are demonstrated with real life examples and case studies Readers are shown how decision making over time under uncertainty and subject to constraints multiple objectives and value and perception conflicts can be modelled all within this system thinking framework The second edition of Management Science offers An emphasis on problem formulation indicating how management science and operational research techniques fit into the wider problem solving process Revised chapters on queuing simulation and problem structuring methods updated coverage of forecasting linear and integer programming New sections on the role of management science consultants Improved pedagogy navigation and design Up to date coverage of software Real world case studies encouraging the reader to apply the concepts studied Comprehensive student and lecturer resources are available at [www.palgrave.com/business/daellenbach2](http://www.palgrave.com/business/daellenbach2)

Optimization Concepts and Applications in Engineering Ashok D. Belegundu, Tirupathi R. Chandrupatla, 2019-06-06 Organizations and businesses strive toward excellence and solutions to problems are based mostly on judgment and experience However increased competition and consumer demands require that the solutions be optimum and not just feasible Theory leads to algorithms Algorithms need to be translated into computer codes Engineering problems need to be modeled Optimum solutions are obtained using theory and computers and then interpreted Revised and expanded in its third edition this textbook integrates theory modeling development of numerical methods and problem solving thus preparing students to apply optimization to real world problems This text covers a broad variety of optimization problems using unconstrained constrained gradient and non gradient techniques duality concepts multi objective optimization linear integer geometric and dynamic programming with applications and finite element based optimization It is ideal for advanced undergraduate or

graduate courses in optimization design and for practicing engineers      *Factory Physics* Wallace J. Hopp, Mark L. Spearman, 2011-08-31 Our economy and future way of life depend on how well American manufacturing managers adapt to the dynamic globally competitive landscape and evolve their firms to keep pace A major challenge is how to structure the firms environment so that it attains the speed and low cost of high volume flow lines while retaining the flexibility and customization potential of a low volume job shop The books three parts are organized according to three categories of skills required by managers and engineers basics intuition and synthesis Part I reviews traditional operations management techniques and identifies the necessary components of the science of manufacturing Part II presents the core concepts of the book beginning with the structure of the science of manufacturing and a discussion of the systems approach to problem solving Other topics include behavioral tendencies of manufacturing plants push and pull production systems the human element in operations management and the relationship between quality and operations Chapter conclusions include main points and observations framed as manufacturing laws In Part III the lessons of Part I and the laws of Part II are applied to address specific manufacturing management issues in detail The authors compare and contrast common problems including shop floor control long range aggregate planning workforce planning and capacity management A main focus in Part III is to help readers visualize how general concepts in Part II can be applied to specific problems Written for both engineering and management students the authors demonstrate the effectiveness of a rule based and data driven approach to operations planning and control They advance an organized framework from which to evaluate management practices and develop useful intuition about manufacturing systems      *Managing Operations in Manufacturing, Services and e-Business - 2nd Edition* Barin N. Nag, 2019      **Essentials of Business Analytics** Bhimasankaram Pochiraju, Sridhar Seshadri, 2019-07-10 This comprehensive edited volume is the first of its kind designed to serve as a textbook for long duration business analytics programs It can also be used as a guide to the field by practitioners The book has contributions from experts in top universities and industry The editors have taken extreme care to ensure continuity across the chapters The material is organized into three parts A Tools B Models and C Applications In Part A the tools used by business analysts are described in detail In Part B these tools are applied to construct models used to solve business problems Part C contains detailed applications in various functional areas of business and several case studies Supporting material can be found in the appendices that develop the pre requisites for the main text Every chapter has a business orientation Typically each chapter begins with the description of business problems that are transformed into data questions and methodology is developed to solve these questions Data analysis is conducted using widely used software the output and results are clearly explained at each stage of development These are finally transformed into a business solution The companion website provides examples data sets and sample code for each chapter      **Deterministic Operations Research** David J. Rader, 2013-06-07 Uniquely blends mathematical theory and algorithm design for understanding and modeling real world problems Optimization



modeling and algorithms are key components to problem solving across various fields of research from operations research and mathematics to computer science and engineering Addressing the importance of the algorithm design process Deterministic Operations Research focuses on the design of solution methods for both continuous and discrete linear optimization problems The result is a clear cut resource for understanding three cornerstones of deterministic operations research modeling real world problems as linear optimization problem designing the necessary algorithms to solve these problems and using mathematical theory to justify algorithmic development Treating real world examples as mathematical problems the author begins with an introduction to operations research and optimization modeling that includes applications form sports scheduling an the airline industry Subsequent chapters discuss algorithm design for continuous linear optimization problems covering topics such as convexity Farkas Lemma and the study of polyhedral before culminating in a discussion of the Simplex Method The book also addresses linear programming duality theory and its use in algorithm design as well as the Dual Simplex Method Dantzig Wolfe decomposition and a primal dual interior point algorithm The final chapters present network optimization and integer programming problems highlighting various specialized topics including label correcting algorithms for the shortest path problem preprocessing and probing in integer programming lifting of valid inequalities and branch and cut algorithms Concepts and approaches are introduced by outlining examples that demonstrate and motivate theoretical concepts The accessible presentation of advanced ideas makes core aspects easy to understand and encourages readers to understand how to think about the problem not just what to think Relevant historical summaries can be found throughout the book and each chapter is designed as the continuation of the story of how to both model and solve optimization problems by using the specific problems linear and integer programs as guides The book s various examples are accompanied by the appropriate models and calculations and a related Web site features these models along with MapleTM and MATLAB content for the discussed calculations Thoroughly class tested to ensure a straightforward hands on approach Deterministic Operations Research is an excellent book for operations research of linear optimization courses at the upper undergraduate and graduate levels It also serves as an insightful reference for individuals working in the fields of mathematics engineering computer science and operations research who use and design algorithms to solve problem in their everyday work

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