College of Management   **NYCU**

517013 Operations Research (I)
Tutorial of Simplex method

Regular Simplex Method
Question R1.

Maximize $z = 5x_1 + x_2$

subject to: $2x_1 + x_2 \leq 6$

$x_1 - x_2 \leq 0$

$x_1, x_2 \geq 0$

Question R2

Minimize $z = -x_1 - x_2$

subject to: $x_1 - x_2 \leq 1$

$x_1 + x_2 \leq 2$

$x_1, x_2 \geq 0$

Question R3

Maximize $z = 2x_1 + 2x_2 + 4x_3$

subject to: $x_1 + x_2 + 2x_3 \leq 200$

$3x_1 + 2x_2 + 5x_3 \leq 420$

$2x_1 + x_2 + 3x_3 \leq 240$

$x_1, x_2, x_3 \geq 0$

Advanced Simplex Method
Question A1:

Solve to following LP problem by Big-M and Two-Phase Simplex method.

Minimize $z = 2x_1 + 3x_2$

subject to: $2x_1 + x_2 \geq 4$

$-x_1 + x_2 \leq 1$

$x_1, x_2 \geq 0$

Question A2:

Solve to following LP problem by Big-M and Two-Phase Simplex method.

Minimize $z = 4x_1 + 4x_2 + x_3$

subject to: $x_1 + x_2 + x_3 \leq 2$

$2x_1 + x_2 \leq 3$

$2x_1 + x_2 + 3x_3 \geq 3$

$x_1, x_2, x_3 \geq 0$

Numerical Analysis Combinatorial Proc

United States. National Bureau of Standards

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Combinatorial Mathematics D. A. Holton,J. Seberry,2006-11-15   **Mathematical Software** John R. Rice,2014-05-27 Mathematical Software deals with software designed for mathematical applications such as Fortran CADRE SQUARS and DESUB The distribution and sources of mathematical software are discussed along with number representation and significance monitoring User modifiable software and non standard arithmetic programs are also considered Comprised of nine chapters this volume begins with a historical background in the form of a chronological list of events that trace the development of computing in general and mathematical software in particular The next chapter examines where and how mathematical software is being created and how it is being disseminated to eventual consumers A number of important shortcomings are identified The future of mathematical software and the challenges facing mathematical software are then discussed Subsequent chapters focus on the point of view of people outside the professional community of mathematical software the monitoring of significance in computation and its relation to number representation libraries of mathematical software and the automation of numerical analysis Eleven algorithms for numerical quadrature are also compared This book should be of considerable interest to students and specialists in the fields of mathematics and computer science

Combinatorial Geometry János Pach,Pankaj K. Agarwal,2011-10-18 A complete self contained introduction to a powerful and resurgingmathematical discipline Combinatorial Geometry presents andexplains with complete proofs some of the most important resultsand methods of this relatively young mathematical discipline started by Minkowski Fejes Toth Rogers and Erd s Nearly halfthe results presented in this book were discovered over the pasttwenty years and most have never before appeared in any monograph Combinatorial Geometry will be of particular interest tomathematicians computer scientists physicists and materialsscientists interested in computational geometry robotics sceneanalysis and computer aided design It is also a superb textbook complete with end of chapter problems and hints to their solutionsthat help students clarify their understanding and test theirmastery of the material Topics covered include Geometric number theory Packing and covering with congruent convex disks Extremal graph and hypergraph theory Distribution of distances among finitely many points Epsilon nets and Vapnik Chervonenkis dimension Geometric graph theory Geometric discrepancy theory And much more   NBS-INA, the Institute for Numerical Analysis, UCLA 1947-1954 Magnus Rudolph Hestenes,1991

Recursive Algebra, Analysis and Combinatorics ,1998-11-30 Recursive Algebra Analysis and Combinatorics   The Mathematics of Paul Erdös II Ronald L. Graham,Jaroslav Nesetril,2012-12-06 In 1992 when Paul Erdos was awarded a Doctor Honoris Causa by Charles University in Prague a small conference was held bringing together a distin guished group of researchers with interests spanning a variety of fields related to Erdos own work At that gathering the idea occurred to several of us that it might be quite appropriate at this point in Erdos career to solicit a col lection of articles illustrating various aspects of Erdos mathematical life and work The response to our solicitation was immediate and overwhelming and

these volumes are the result Regarding the organization we found it convenient to arrange the papers into six chapters each mirroring Erdos holistic approach to mathematics Our goal was not merely a random collection of papers but rather a thoroughly edited volume composed in large part by articles explicitly solicited to illustrate interesting aspects of Erdos and his life and work Each chap ter includes an introduction which often presents a sample of related Erdos problems in his own words All these sometimes lengthy introductions were written jointly by editors We wish to thank the nearly 70 contributors for their outstanding efforts and their patience In particular we are grateful to Bela Bollobas for his extensive documentation of Paul Erdos early years and mathematical high points in the first part of this volume our other authors are acknowledged in their respective chapters We also want to thank A Bondy G Hahn I *Combinatorics, Words and Symbolic Dynamics* Valérie Berthé,Michel Rigo,2016-02-26 Internationally recognised researchers look at developing trends in combinatorics with applications in the study of words and in symbolic dynamics They explain the important concepts providing a clear exposition of some recent results and emphasise the emerging connections between these different fields Topics include combinatorics on words pattern avoidance graph theory tilings and theory of computation multidimensional subshifts discrete dynamical systems ergodic theory numeration systems dynamical arithmetics automata theory and synchronised words analytic combinatorics continued fractions and probabilistic models Each topic is presented in a way that links it to the main themes but then they are also extended to repetitions in words similarity relations cellular automata friezes and Dynkin diagrams The book will appeal to graduate students research mathematicians and computer scientists working in combinatorics theory of computation number theory symbolic dynamics tilings and stringology It will also interest biologists using text algorithms *Topics on Steiner Systems* ,2011-08-26 Topics on Steiner Systems <u>Routing, Flow, and Capacity Design in Communication and Computer Networks</u> Michal Pioro,Deep Medhi,2004-07-21 In network design the gap between theory and practice is woefully broad This book narrows it comprehensively and critically examining current network design models and methods You will learn where mathematical modeling and algorithmic optimization have been under utilized At the opposite extreme you will learn where they tend to fail to contribute to the twin goals of network efficiency and cost savings Most of all you will learn precisely how to tailor theoretical models to make them as useful as possible in practice Throughout the authors focus on the traffic demands encountered in the real world of network design Their generic approach however allows problem formulations and solutions to be applied across the board to virtually any type of backbone communication or computer network For beginners this book is an excellent introduction For seasoned professionals it provides immediate solutions and a strong foundation for further advances in the use of mathematical modeling for network design Written by leading researchers with a combined 40 years of industrial and academic network design experience Considers the development of design models for different technologies including TCP IP IDN MPLS ATM SONET SDH and WDM Discusses recent topics such as shortest path routing and fair bandwidth assignment in IP MPLS networks Addresses proper multi layer

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and large scale solutions Background material in linear algebra numerical linear algebra and control theory included in text Step by step explanations of the algorithms and examples **Applied Combinatorics, Third Edition** Fred S. Roberts,Barry Tesman,2024-06-03 The third edition of this popular text presents the tools of combinatorics for a first undergraduate course After introducing fundamental counting rules tools of graph theory and relations the focus is on three basic problems of combinatorics counting existence and optimization problems **Geometric Combinatorics** Ezra Miller,Victor Reiner,Bernd Sturmfels, Geometric combinatorics describes a wide area of mathematics that is primarily the study of geometric objects and their combinatorial structure This text is a compilation of expository articles at the interface between combinatorics and geometry *Polynomial Methods in Combinatorics* Larry Guth,2016-06-10 This book explains some recent applications of the theory of polynomials and algebraic geometry to combinatorics and other areas of mathematics One of the first results in this story is a short elegant solution of the Kakeya problem for finite fields which was considered a deep and difficult problem in combinatorial geometry The author also discusses in detail various problems in incidence geometry associated to Paul Erd s s famous distinct distances problem in the plane from the 1940s The proof techniques are also connected to error correcting codes Fourier analysis number theory and differential geometry Although the mathematics discussed in the book is deep and far reaching it should be accessible to first and second year graduate students and advanced undergraduates The book contains approximately 100 exercises that further the reader s understanding of the main themes of the book **Selected Papers on Algebra and Topology by Garrett Birkhoff** J.S. Oliveira,G.-C. Rota,1987-01-01 The present volume of reprints are what I consider to be my most interesting and influential papers on algebra and topology To tie them together and to place them in context I have supplemented them by a series of brief essays sketching their historieal background as I see it In addition to these I have listed some subsequent papers by others which have further developed some of my key ideas The papers on universal algebra lattice theory and general topology collected in the present volume concern ideas which have become familiar to all working mathematicians It may be helpful to make them readily accessible in one volume I have tried in the introduction to each part to state the most significant features of ea ch paper reprinted there and to indieate later developments The background that shaped and stimulated my early work on universal algebra lattice theory and topology may be of some interest As a Harvard undergraduate in 1928 32 I was encouraged to do independent reading and to write an original thesis My tutorial reading included de la Vallee Poussin s beautiful Cours d Analyse Infinitesimale Hausdorff s Grundz ge der Mengenlehre and Frechet s Espaces Abstraits In addition I discovered Caratheodory s 1912 paper Vber das lineare Mass von Punktmengen and Hausdorff s 1919 paper on Dimension und Ausseres Mass and derived much inspiration from them A fragment of my thesis analyzing axiom systems for separable metrizable spaces was later published 2 This background led to the work summarized in Part IV **Journal of Research of the National Bureau of Standards** United States. National Bureau of Standards,1988

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