

Linear Algebra Practice Midterm 1
Spring 2019

1. Let

$$A = \begin{pmatrix} -2 & 3 & -3 & -1 \\ 4 & 1 & 13 & -5 \end{pmatrix}$$

and consider the homogeneous system $A\mathbf{x} = \mathbf{0}$, where $\mathbf{x} \in \mathbb{R}^4$ and $\mathbf{0} \in \mathbb{R}^2$.

(a) Compute $\text{rref}(A \mid \mathbf{0})$.

Solution:

$$\text{rref}(A \mid \mathbf{0}) = \left(\begin{array}{cccc|c} 1 & 0 & 3 & -1 & 0 \\ 0 & 1 & 1 & -1 & 0 \end{array} \right)$$

(b) Identify the pivot columns \mathbf{b}_j in $B = \text{rref}(A \mid \mathbf{0})$.

Solution: Let $B = \text{rref}(A \mid \mathbf{0})$. Then the pivot columns of B are

$$\mathbf{b}_1 = \begin{pmatrix} 1 \\ 0 \end{pmatrix} \quad \text{and} \quad \mathbf{b}_2 = \begin{pmatrix} 0 \\ 1 \end{pmatrix}$$

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Math 5593 Linear Programming Lecture Notes Alexander Engau, 2014-11-25
Math 5593 Linear Programming Lecture Notes By Alexander Engau **Linear Programming Using MATLAB®** Nikolaos Ploskas, Nikolaos Samaras, 2017-10-28 This book offers a theoretical and computational presentation of a variety of linear programming algorithms and methods with an emphasis on the revised simplex method and its components A theoretical background and mathematical formulation is included for each algorithm as well as comprehensive numerical examples and corresponding MATLAB code The MATLAB implementations presented in this book are sophisticated and allow users to find solutions to large scale benchmark linear programs Each algorithm is followed by a computational study on benchmark problems that analyze the computational behavior of the presented algorithms As a solid companion to existing algorithmic specific literature this book will be useful to researchers scientists mathematical programmers and students with a basic knowledge of linear algebra and calculus The clear presentation enables the reader to understand and utilize all components of simplex type methods such as presolve techniques scaling techniques pivoting rules basis update methods and sensitivity analysis **Linear Programming with MATLAB** Michael C. Ferris, Olvi L. Mangasarian, Stephen J. Wright, 2007-01-01 This textbook provides a self contained introduction to linear programming using MATLAB software to elucidate the development of algorithms and theory Early chapters cover linear algebra basics the simplex method duality the solving of large linear problems sensitivity analysis and parametric linear programming In later chapters the authors discuss quadratic programming linear complementarity interior point methods and selected applications of linear programming to approximation and classification problems Exercises are interwoven with the theory presented in each chapter and two appendices provide additional information on linear algebra convexity nonlinear functions and on available MATLAB commands respectively Readers can access MATLAB codes and associated mex files at a Web site maintained by the authors Only a basic knowledge of linear algebra and calculus is required to understand this textbook which is geared toward junior and senior level undergraduate students first year graduate students and researchers unfamiliar with linear programming *Elementary Linear Programming with Applications* Bernard Kolman, Robert E. Beck, 1980 The disk that comes with the book contains the student oriented linear programming code SMPX written by Professor Evar Nering of Arizona State University The authors also recommend inexpensive linear programming software for personal computers More review material on linear algebra Elementary linear programming covered more efficiently Presentation improved especially for the duality theorem transportation problems the assignment problem and the maximal flow problem New figures and exercises Computer applications updated Added disk with the student oriented linear programming code SMPX written by Professor Evar Nering of Arizona State University New guide to inexpensive linear programming software for personal computers **Linear Programming 2** George Bernard Dantzig, Mukund N. Thapa, 2003 In this second volume the theory of the linear programming items discussed in the first

volume is expanded to include such additional advanced topics as variants of the simplex method interior point methods GUB decomposition integer programming and game theory **An Introduction to Linear Programming and the Theory of Games** Abraham M. Glicksman,2001-01-01 Simple exposition of linear programming and matrix games covers convex sets in the Cartesian plane and the fundamental extreme point theorem for convex polygons the simplex method in linear programming the fundamental duality theorem and its corollary von Neumann s minimax theorem more Easily understood problems and illustrative exercises 1963 edition *Conical Approach to Linear Programming* P D'Alessandro,1997-10-29 The conical approach provides a geometrical understanding of optimization and is a powerful research tool and useful problem solving technique for example in decision support and real time control applications Conical optimality conditions are first stated in a very general optimization framework and then applied to linear programming A complete theory along with primal and dual algorithms is given and solutions and algorithms are also provided for vector and robust linear optimization The advantages of parameter dependence of conical methods are fully discussed In addition to numerical results the book provides source codes and detailed documentation of a Modula 2 implementation for the main algorithms *Linear Programming* Michael J. Best,Klaus Ritter,1985 *Linear Programming: Methods and Applications* Saul I. Gass,1969

Linear Programming George Hadley,1962 Mathematical background Theory of the simplex method Detailed development and computational aspects of the simplex method Further discussion of the simplex method Resolution of the degeneracy problem The revised simplex method Duality theory and its ramifications Transportation problems Network flows Special topics Applications of linear programming to industrial problems Applications of linear programming to economic theory **Linear Programming Computation** Ping-Qi Pan,2014-04-30 **Mathematical Programming and the Numerical Solution of Linear Equations** Bert W. Rust,Walter R. Burrus,1972 **Linear Programming** Kathleen Trustrum,1971-01-01 **Linear Programming and Applications** Will McLewin,1980 **Topics in Discrete Math** Perham,1993 **Elementary Linear Programming** Bernard Kolman,Robert E. Beck,1980-01-01 *ELEMENTARY MATHEMATICS OF LINEAR PROGRAMMING AND GAME THEORY* EDWARD G. BENNION,2018

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