

Example: Simplex Method

- Initial Simplex Tableau

		x_1	x_2	x_3	s_1	s_2	s_3		
Basis	c_B	12	18	10	0	0	0		
s_1	0	2	3	4	1	0	0	50	(* row)
s_2	0	-1	1	1	0	1	0	0	
s_3	0	0	-1	1.5	0	0	1	0	
z_j		0	0	0	0	0	0	0	
$c_j - z_j$		12	18	10	0	0	0		

- Iteration 1

- Step 1: Determine the Entering Variable

The most positive $c_j - z_j = 18$. Thus x_2 is the entering variable.

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Peipei Pang



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The Simplex Method Karl Heinz Borgwardt, 2012-12-06 For more than 35 years now George B Dantzig's Simplex Method has been the most efficient mathematical tool for solving linear programming problems It is probably that mathematical algorithm for which the most computation time on computers is spent This fact explains the great interest of experts and of the public to understand the method and its efficiency But there are linear programming problems which will not be solved by a given variant of the Simplex Method in an acceptable time The discrepancy between this negative theoretical result and the good practical behaviour of the method has caused a great fascination for many years While the worst case analysis of some variants of the method shows that this is not a good algorithm in the usual sense of complexity theory it seems to be useful to apply other criteria for a judgement concerning the quality of the algorithm One of these criteria is the average computation time which amounts to an analysis of the average number of elementary arithmetic computations and of the number of pivot steps A rigid analysis of the average behaviour may be very helpful for the decision which algorithm and which variant shall be used in practical applications The subject and purpose of this book is to explain the great efficiency in practice by assuming certain distributions on the real world problems Other stochastic models are realistic as well and so this analysis should be considered as one of many possibilities

Polyhedral Computation David Avis, David Bremner, Antoine Deza, **OPTIMIZATION AND OPERATIONS RESEARCH - Volume I** Ulrich Derigs, 2009-02-09 Optimization and Operations Research is a component of Encyclopedia of Mathematical Sciences in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on Optimization and Operations Research is organized into six different topics which represent the main scientific areas of the theme 1 Fundamentals of Operations Research 2 Advanced Deterministic Operations Research 3 Optimization in Infinite Dimensions 4 Game Theory 5 Stochastic Operations Research 6 Decision Analysis which are then expanded into multiple subtopics each as a chapter These four volumes are aimed at the following five major target audiences University and College students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers and NGOs

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

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Notices of the American Mathematical Society American Mathematical Society, 1987

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Linear Programming 1 George B. Dantzig, Mukund N. Thapa, 2006-04-06 Encompassing all the major topics students will encounter in courses on the subject the authors teach both the underlying mathematical foundations and how these ideas are implemented in practice They illustrate all the concepts with both worked examples and plenty of exercises and in addition provide software so that students can try out numerical methods and so hone their skills in interpreting the results As a result this will make an ideal textbook for all those coming to the subject for the first time Authors note A problem recently found with the software is due to a bug in Formula One the third party commercial software package that was used for the development of the interface It occurs when the date currency etc format is set to a non United States version Please try setting your computer date currency option to the United States option The new version of Formula One when ready will be posted on WWW

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