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information pertinent to the theory, applications, and computations of integer programming. This book presents the computational advantages of the various techniques of integer programming. Organized into eight chapters, this book begins with an overview of the general categorization of integer applications and explains the three fundamental techniques of integer programming.

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Integer programming : theory, applications, and ...

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An integer programming problem is a mathematical optimization or feasibility program in which some or all of the variables are restricted to be integers. In many settings the term refers to integer linear programming, in which the objective function and the constraints are linear. Integer programming is NP-complete. In particular, the special case of 0-1 integer linear programming, in which unknowns are binary, and only the restrictions must be satisfied, is one of Karp's 21 NP-complete problems

Integer programming - Wikipedia

116 CHAPTER 3 Applications of Linear and Integer Programming Models The unit profits are \$23, \$34, and \$45, and the amount of plastic required to produce each is 2 pounds, 3 pounds, and 4 pounds, respectively. In addition, management does not want any model to exceed 40% of total production ($X_1 \leq 0.4(X_1 + X_2 + X_3)$).

Applications of Linear and Integer

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Lagrangean decomposition for integer programming : theory ...

and Mixed-Integer Nonlinear Programming Theory, Algorithms, Software and Applications by Mohit Tawarmalani Purdue University, West Lafayette, IN, U.S.A. and Nikolaos V. Sahinidis University of Illinois, Urbana, IL, U.S.A. KLUWER ACADEMIC PUBLISHERS DORDRECHT / BOSTON / LONDON

Convexification and Global Optimization in Continuous and ...

One of my favorite applications of integer-linear programming is combinatorial auctions. Given a set of

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package bids, the auctioneer must choose a set of winning bids which maximize revenue (or value) while satisfying the constraints on the number of items at auction.

What are some modern applications of integer programming ...

Integer programming: applications, modeling, branch-and-bound, polyhedral theory, valid inequalities, advanced techniques. Prerequisites: Linear algebra; probability; mathematical maturity (including ability to write a formal proof); basic computer science background or instructor's permission.

CPS 590.01 - Linear and Integer Programming

The aim of this book is to marry the advancements in solving nonlinear and integer programming models and to develop new results in the more general framework of mixed-integer nonlinear programs (MINLPs) with the goal of devising practically efficient global

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optimization algorithms for MINLPs.

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