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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

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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

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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

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X 2 X 3).

Applications And **Applications of Linear and Integer Programming**

Models 3

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methods cutting-plane
...

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APPLICATIONS (*) by
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Abstract. Given a mixed-integer programming problem whose constraint set is the intersection of several specially structured constraint sets, it is possible to artificially induce décomposition in

Lagrangian decomposition for integer

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theory ...

and Mixed-Integer
Nonlinear

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Convexification and Global Optimization in Continuous and ...

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

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of devising practically efficient global optimization algorithms for MINLPs.

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behind the algorithms used in state-of-the-art solvers.

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