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Filling a void in chemical engineering and optimization literature, this book presents the theory and methods for nonlinear and mixed-integer optimization, and their applications in the important area of process synthesis. Other topics include modeling issues in process synthesis, and optimization-based approaches in the synthesis of heat ...

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### **(PDF) Mixed-integer nonlinear optimization - ResearchGate**

Contents. Basic Concepts; Software Resources; Test Problems; References; Back to Integer Linear Programming or Nonlinear Programming. Basic Concepts. Mixed integer nonlinear programming (MINLP) refers to optimization problems with continuous and discrete variables and nonlinear functions in the objective function and/or the constraints.

### **Mixed Integer Nonlinear Programming | NEOS**

Mixed-Integer Nonlinear Optimization 3 Figure 1: Branch-and-bound tree without presolve after 360 s CPU time has more than 10,000 nodes. for example,  $rf(k) = rf(x(k))$ .

### **Mixed-Integer Nonlinear Optimization - mcs.anl.gov**

Mixed Integer Optimization of Rastrigin's Function Open Live Script This example shows how to find the minimum of Rastrigin's function restricted so the first component of  $x$  is an integer.

### **Mixed Integer Optimization - MATLAB & Simulink**

'Nonlinear and Mixed-Integer Optimization' by Christodoulos A. Floudas is a digital PDF ebook for direct download to PC, Mac, Notebook, Tablet, iPad, iPhone, Smartphone, eReader - but not for Kindle.

### **Christodoulos A. Floudas: Nonlinear and Mixed-Integer ...**

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 (ILP), in which the objective function and the constraints (other than the integer

constraints) are linear .

**Integer programming - Wikipedia**

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