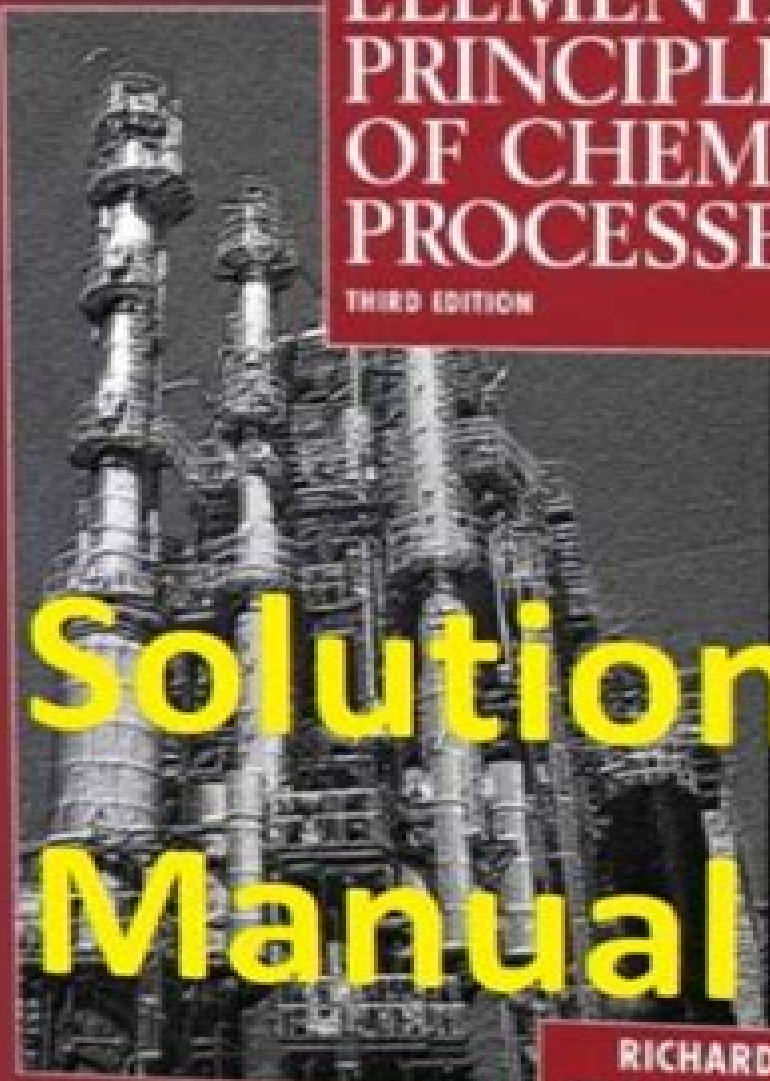




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Chemical Engineering Education , 2001

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Essentials of Chemical Reaction Engineering H. Scott Fogler, 2011 Accompanying DVD ROM contains many realistic interactive simulations

Numerical Calculations for Process Engineering Using Excel VBA Chi M. Phan, 2023-12-01 Numerical Calculations for Process Engineering Using Excel VBA provides numerical treatment of process engineering problems with VBA programming and Excel spreadsheets The problems are solving material and energy balances optimising reactors and modelling multiple factor processes The book includes both basic and advanced codes for numerical calculations The basic methods are presented in different variations tailored to particular applications Some macros are combined with each other to solve engineering problems Examples include combining the bisection method and binary search to optimise an implicit correlation combining golden section search with Euler's method to optimise a reactor and combining bisection code and Euler's method to solve steady state heat distribution The text also includes nonconventional examples such as harmony search and network analysis The examples include solutions to common engineering problems such as adiabatic flame temperature plug flow reactor conversion batch reactor heat diffusion and pinch analysis of heat exchanger networks The VBA code is presented with mathematical equations and flowcharts enabling the audience to adopt the solutions to different problems The book contains many demonstrations of numerical techniques to guide users It also includes useful summaries of VBA commands functions and Excel predefined functions accessible in VBA While the book is developed primarily for undergraduate students the book is a helpful resource for postgraduate students and engineers

Maple V: Mathematics and its Applications Robert J.

Lopez,2012-12-06 The Maple Summer Workshop and Symposium MSWS 94 reflects the growing community of Maple users around the world This volume contains the contributed papers A careful inspection of author affiliations will reveal that they come from North America Europe and Australia In fact fifteen come from the United States two from Canada one from Australia and nine come from Europe Of European papers two are from Germany two are from the Netherlands two are from Spain and one each is from Switzerland Denmark and the United Kingdom More important than the geographical diversity is the intellectual range of the contributions We begin to see in this collection of works papers in which Maple is used in an increasingly flexible way For example there is an application in computer science that uses Maple as a tool to create a new utility There is an application in abstract algebra where Maple has been used to create new functionalities for computing in a rational function field There are applications to geometrical optics digital signal processing and experimental design

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,1985 **Books in Print** ,1979 **Scientific and Technical Books and Serials in Print** ,1989 Basic Principles and Calculations in Chemical Engineering David Mautner Himmelblau,1982 Chemical engineering principles and techniques A practical and up to date introduction The scope of chemical engineering has expanded considerably in recent years to encompass a wide range of topics This book provides a complete practical and student friendly introduction to the principles and techniques of contemporary chemical petroleum and environmental engineering The authors introduce efficient and consistent methods for problem solving analyzing data and developing a conceptual understanding of a wide variety of processes This seventh edition is revised to reflect the latest technologies and educational strategies that develop a student's abilities for reasoning and critical thinking Coverage includes Short chapters 29 to provide a flexible modular sequence of topics for courses of varying length A thorough coverage of introductory material including unit conversions basis selection

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