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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 *Material And Energy Balances For Engineers And Environmentalists* Colin William Oloman,2009-05-21 Material and energy balances are fundamental to many engineering disciplines and have a major role in decisions related to sustainable development This text which covers the substance of corresponding undergraduate courses presents the balance concepts and calculations in a format accessible to students engineering professionals and others who are concerned with the material and energy future of our society Following a review of the basic science and economics the text focuses on material and energy accounting in batch and continuous operations with emphasis on generic process units flow sheets stream tables and spreadsheet calculations There

is a unified approach to reactive and non reactive energy balance calculations plus chapters dedicated to the general balance equation and simultaneous material and energy balances Seventy worked examples show the elements of process balances and connect them with the material and energy concerns of the 21st century Engineering Focuses on Excellence
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