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this best selling title considered for over a decade to be essential reading for every serious student and practitioner of computer design has been updated throughout to address the most important trends facing computer designers today in this edition the authors bring their trademark method of quantitative analysis not only to high performance desktop machine design but also to the design of embedded and server systems they have illustrated their principles with designs from all three of these domains including examples from consumer electronics multimedia and web technologies and high performance computing the book retains its highly

rated features fallacies and pitfalls which share the hard won lessons of real designers historical perspectives which provide a deeper look at computer design history putting it all together which present a design example that illustrates the principles of the chapter worked examples which challenge the reader to apply the concepts theories and methods in smaller scale problems and cross cutting issues which show how the ideas covered in one chapter interact with those presented in others in addition a new feature another view presents brief design examples in one of the three domains other than the one chosen for putting it all together the authors present a new organization of the material as well reducing the overlap with their other text computer organization and design a hardware software approach 2 e and offering more in depth treatment of advanced topics in multithreading instruction level parallelism vliw architectures memory hierarchies storage devices and network technologies also new to this edition is the adoption of the mips 64 as the instruction set architecture in addition to several online appendixes two new appendixes will be printed in the book one contains a complete review of the basic concepts of pipelining the other provides solutions a selection of the exercises both will be invaluable to the student or professional learning on her own or in the classroom hennessy and patterson continue to focus on fundamental techniques for designing real machines and for maximizing their cost performance presents state of the art design examples including ia 64 architecture and its first implementation the itanium pipeline designs for pentium iii and pentium iv the cluster that runs the google search engine emc storage systems and their performance sony playstation 2 infiniband a new storage area and system area network sunfire 6800 multiprocessor server and its processor the ultrasparc iii trimedia tm32 media processor and the transmeta crusoe processor examines quantitative performance analysis in the commercial server market and the embedded market as well as the traditional desktop market updates all the examples and figures with the most recent benchmarks such as spec 2000 expands coverage of instruction sets to include descriptions of digital signal processors media processors and multimedia extensions to desktop processors analyzes capacity cost and performance of disks over two decades surveys the role of clusters in scientific computing and commercial computing presents a survey taxonomy and the benchmarks of errors and failures in computer systems presents detailed descriptions of the design of storage systems and of clusters surveys memory hierarchies in modern microprocessors and the key parameters of modern disks presents a glossary of networking terms

flex is the quickest and most effective technology for the creation of rich internet applications for the its extensive library of components and totally customizable framework combined with the ubiquity of flash player has guaranteed its success the ecosystem of products that rotate around flex 2 and flex 3 is really broad flex builder flex sdk and charting components are all essential parts of the technology that fit the different requirements of web development this enormous set of possibilities can easily lead to information overload for developers like you there s just too much to learn and too many potential places to go when you hit a brick wall

wouldn t it be nice to have a library of solutions to solve these problems quickly and easily this book provides just that with more than 100 solutions to common problems in one handy volume flex solutions essential techniques for flex 2 and flex 3 developers faces problems and provides solutions that can be applied to any project from the most simple to the most complex the solutions range from customizing flex components with actionscript 3 0 using the data models and the actionscript classes as value objects validating and formatting data using rpc classes to access remote data to optimizing data exchange performance using amf3 solutions are also provided for enhancing the security of flex applications and techniques are offered for optimizing the actual work environment by increasing the performance of flex builder adding video content and creating an air project to bring your web application onto the desktop if you want to learn about and start to develop rich internet applications in a short time being immediately productive and mastering the flex development techniques flex solutions essential techniques for flex 2 and 3 developers is the book you need discover real world solutions foreveryday flex development saving hours of development time learn how to customize and extend the flex components model and design and program the look and feel of your flex applications learn best practices and tips from a flex expert for structuring the architecture of flex applications use the flex remote procedure classes to connect to remote data with httpservices and the java platform php coldfusion webservices and remoteobject use flex 3 features such as the advanceddatagrid component and the charting enhancements feature port your rich internet applications onto the desktop with adobe air

this book is a celebration of mathematical problem solving at the level of the high school american invitational mathematics examination there is no other book on the market focused on the aime it is intended in part as a resource for comprehensive study and practice for the aime competition for students teachers and mentors after all serious aime contenders and competitors should seek a lot of practice in order to succeed however this book is also intended for anyone who enjoys solving problems as a recreational pursuit the aime contains many problems that have the power to foster enthusiasm for mathematics the problems are fun engaging and addictive the problems found within these pages can be used by teachers who wish to challenge their students and they can be used to foster a community of lovers of mathematical problem solving there are more than 250 fully solved problems in the book containing examples from aime competitions of the 1980 s 1990 s 2000 s and 2010 s in some cases multiple solutions are presented to highlight variable approaches to help problem solvers with the exercises the author provides two levels of hints to each exercise in the book one to help stuck starters get an idea how to begin and another to provide more guidance in navigating an approach to the solution

solutions manual is a companion book to the fundamentals of solidification 5th edition offering model solutions to 133 problems exercises the 5th edition of fundamentals of solidification 2023 includes new contributions on phase field modelling and a new 8th chapter on microstructure selection it explains how to combine the concepts of the seven preceding chapters of the book so

as to model the real microstructures that form during complex processes such as additive manufacturing which are still a challenge or are out of reach of numerical simulation this solutions manual together with the 5th edition of the main text will offer its readership a good start in the field and prepare them for tackling more involved treatments of solidification fundamentals of solidification 5th fully revised edition

the present monograph is a comprehensive summary of the research on visibility in random fields which i have conducted with the late professor micha yadin for over ten years this research which resulted in several published papers and technical reports see bibliography was motivated by some military problems which were brought to our attention by mr pete shugart of the us army tradoc systems analysis activity presently called us army tradoc analysis command the director oftrasana at the time the late dr wilbur payne identified the problems and encouraged the support and funding of this research by the us army research contracts were first administered through the office of naval research and subsequently by the army research office we are most grateful to all involved for this support and encouragement in 1986 i administered a three day workshop on problem solving in the area of sto chastic visibility this workshop was held at the white sands missile range facility a set of notes with some software were written for this workshop this workshop led to the incorporation of some of the methods discussed in the present book into the army simulation package castforem several people encouraged me to extend those notes and write the present monograph on the level of those notes so that the material will be more widely available for applications

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