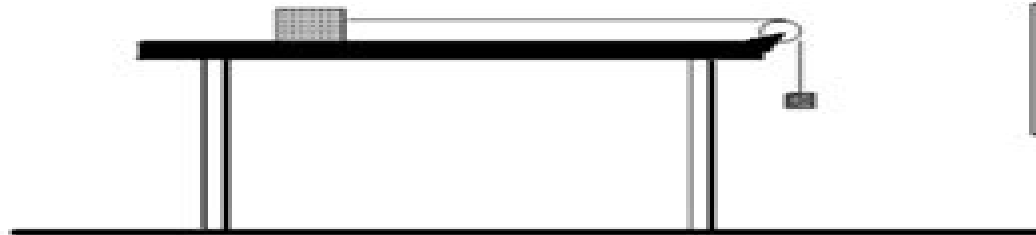


UNIT V: Worksheet 4

1. Suppose a hanging 1.0 kg lab mass is attached to a 4.0 kg block on the table.



$$F_{\text{net}} = ma$$

$$a = \frac{F_{\text{net}}}{m}$$

- a. If the coefficient of kinetic friction, μ_k is 0.20., what is the acceleration of the block?

$$F_n = +40\text{N} \quad F_{g\text{-block}} = -40\text{N} \quad F_{\text{applied}} = F_{g\text{-mass}} = 10\text{N}$$

$$F_f = 0.20(+40\text{N}) = 8\text{N}$$

$$F_{\text{net}} = F_f + F_{\text{applied}} = -8\text{N} + 10\text{N} = +2\text{N} = 5.0\text{kg}(a)$$

$$a = +0.2\text{m/s}^2$$

- b. What would be the minimum value of the coefficient of static friction, μ_s , in order for the block to remain motionless?

$$F_{\text{net}} = F_f + F_{\text{applied}} = -10\text{N} + 10\text{N} = 0\text{N} \text{ so } 10\text{N} = \mu_s 40\text{N} \quad \mu_s = 0.25$$

2. A block weighing 300. N is moved *at constant speed* over a horizontal surface by a force of 50. N applied parallel to the surface.

- a. Construct a force diagram for the block.

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Current Trends in Database Technology - EDBT 2006 Torsten Grust,2006-10-10 This book constitutes the thoroughly refereed joint post proceedings of nine workshops held as part of the 10th International Conference on Extending Database Technology EDBT 2006 held in Munich Germany in March 2006 The 70 revised full papers presented were selected from numerous submissions during two rounds of reviewing and revision

2006 Physics Education Research Conference Laura McCullough,Paula Heron,Leon Hsu,2007-03-05 Syracuse New York 26 27 July 2006

Physics Teaching and Learning Dennis W. Sunal,Jonathan T. Shemwell,James W. Harrell,Cynthia S Sunal,2019-05-01 Physics Teaching and Learning Challenging the Paradigm RISE Volume 8 focuses on research contributions challenging the basic assumptions ways of thinking and practices commonly accepted in physics education Teaching physics involves multifaceted research based value added strategies designed to improve academic engagement and depth of learning In this volume researchers teaching and curriculum reformers and reform implementers discuss a range of important issues The volume should be considered as a first step in thinking through what physics teaching and physics learning might address in teacher preparation programs in service professional development programs and in classrooms To facilitate thinking about research based physics teaching and learning each chapter in the volume was organized around five common elements 1 A significant review of research in the issue or problem area 2 Themes addressed are relevant for the teaching and learning of K 16 science 3 Discussion of original research by the author s addressing the major theme of the chapter 4 Bridge gaps between theory and practice and or research and practice 5 Concerns and needs are addressed of school community context stakeholders including students teachers parents administrators and community members

The First Sourcebook on Nordic Research in Mathematics Education Bharath Sriraman,Simon Goodchild,Christer Bergsten,Gudbjorg Palsdottir,Lenni Haapasalo,Bettina Dahl Søndergaard,2010-09-01 The First Sourcebook on Nordic Research in Mathematics Education Norway Sweden Iceland Denmark and contributions from Finland provides the first comprehensive and unified treatment of historical and contemporary research trends in mathematics education in the Nordic world The book is organized in sections coordinated by active researchers in mathematics education in Norway Sweden Iceland Denmark and Finland The purpose of this sourcebook is to synthesize and survey the established body of research in these countries with findings that have influenced ongoing research agendas informed practice framed curricula and policy The sections for each country also include historical articles in addition to exemplary examples of recently conducted research oriented towards the future The book will serve as a standard reference for mathematics education researchers policy makers practitioners and students both in and outside the Nordic countries

Modeling Theory in Science Education Ibrahim A. Halloun,2007-01-25 This book is the culmination of over twenty years of work toward a pedagogical theory that promotes experiential learning of model laden theory and inquiry in science The book focuses as much on course content as on instruction and learning methodology presenting practical aspects that have repeatedly demonstrated their value in fostering meaningful and equitable learning of physics and other science courses at the secondary school and college levels

Introduction to Computational Science Angela B. Shiflet, George W. Shiflet, 2014-03-30 The essential introduction to computational science now fully updated and expanded Computational science is an exciting new field at the intersection of the sciences computer science and mathematics because much scientific investigation now involves computing as well as theory and experiment This textbook provides students with a versatile and accessible introduction to the subject It assumes only a background in high school algebra enables instructors to follow tailored pathways through the material and is the only textbook of its kind designed specifically for an introductory course in the computational science and engineering curriculum While the text itself is generic an accompanying website offers tutorials and files in a variety of software packages This fully updated and expanded edition features two new chapters on agent based simulations and modeling with matrices ten new project modules and an additional module on diffusion Besides increased treatment of high performance computing and its applications the book also includes additional quick review questions with answers exercises and individual and team projects The only introductory textbook of its kind now fully updated and expanded Features two new chapters on agent based simulations and modeling with matrices Increased coverage of high performance computing and its applications Includes additional modules review questions exercises and projects An online instructor s manual with exercise answers selected project solutions and a test bank and solutions available only to professors An online illustration package is available to professors

Lie Theory and Its Applications in Physics Vladimir Dobrev, 2016-12-10 This volume presents modern trends in the area of symmetries and their applications based on contributions from the workshop Lie Theory and Its Applications in Physics held near Varna Bulgaria in June 2015 Traditionally Lie theory is a tool to build mathematical models for physical systems Recently the trend has been towards geometrization of the mathematical description of physical systems and objects A geometric approach to a system yields in general some notion of symmetry which is very helpful in understanding its structure Geometrization and symmetries are employed in their widest sense embracing representation theory algebraic geometry number theory infinite dimensional Lie algebras and groups superalgebras and supergroups groups and quantum groups noncommutative geometry symmetries of linear and nonlinear partial differential operators PDO special functions and others Furthermore the necessary tools from functional analysis are included div This is a large interdisciplinary and interrelated field and the present volume is suitable for a broad audience of mathematicians mathematical physicists and theoretical physicists including researchers and graduate students interested in Lie Theory

Curriculum Models for the 21st Century Maree Gosper, Dirk Ifenthaler, 2013-08-28 Changing student profiles and the increasing availability of mainstream and specialized learning technologies are stretching the traditional face to face models of teaching and learning in higher education Institutions too are facing far reaching systemic changes which are placing strains on existing resources and physical infrastructure and calling into question traditional ways of teaching through lectures and tutorials And with an ever increasing scrutiny on teaching and teachers accountability for positive educational outcomes the call for closer attention to learning teaching and most especially to the design and delivery of the curriculum is given increasing relevance and importance Research provides strong evidence of the potential for technologies to facilitate not only cognition and learning but also to become integral components in the redesign of current curriculum models Some Universities and individual academics have moved along this pathway developing new and innovative curriculum blending pedagogies and technologies to suit their circumstances Yet there are others unsure of the possibilities the opportunities and constraints in these changing times Curriculum Models for the 21st Century gives insights into how teaching and learning can be done differently The focus is on a whole of curriculum approach looking at theoretical models and examples of practice which capitalize on the potential of technologies to deliver variations and alternatives to the more traditional lecture based model of University teaching

Making a Difference: Volume I and II Sasha A. Barab, Kenneth E. Hay, Nancy Butler Songer, Daniel T. Hickey, 2017-09-05 William Wordsworth 1770 1850 needs little introduction as the central figure in Romantic poetry and a crucial influence in the development of poetry generally This broad ranging survey redefines the variety of his writing by showing how it incorporates contemporary concepts of language difference and the ways in which popular and serious literature were compared and distinguished during this period It discusses many of Wordsworth s later poems comparing his work with that of his regional contemporaries as well as major writers such as Scott The key theme of relationship both between characters within poems and between poet and reader is explored through Wordsworth s construction of community and his use of power relationships A serious discussion of the place of sexual feeling in his writing is also included

Teaching through Multi-User Virtual Environments: Applying Dynamic Elements to the Modern Classroom Vincenti, Giovanni, Brame, James, 2010-08-31 Teaching through Multi User Virtual Environments Applying Dynamic Elements to the Modern Classroom highlights the work of educators daring enough to teach in these new frontiers of education This timely publication is a must read for all educators and practitioners of any subject and at any level who wish to incorporate a dynamic online element to their classroom It is also meant for researchers of education computer science and instructional technologies Teaching through Multi User Virtual Environments Applying Dynamic Elements to the Modern Classroom is a one stop resource for practices as well as research activities within the domain on Multi User Virtual Environments

Design Solutions for nZEB Retrofit Buildings Rynska, Elzbieta, Kozminska, Urszula, Zinowiec-Cieplik, Kinga, Rucinska, Joanna, Szybinska-Matusiak, Barbara, 2018-03-02 Construction projects once they are completed are intended to exist in the skylines of cities and towns for decades Sustainable technologies seek to take these existing structures and make them environmentally friendly and energy efficient Design Solutions for nZEB Retrofit Buildings is a critical scholarly resource that examines the importance of creating architecture that not only promotes the daily function of these buildings but is also environmentally sustainable Featuring a broad range of topics including renewable energy sources solar energy and energy performance this book is geared toward professionals students and researchers seeking current research on sustainable options for upgrading existing edifices to become more environmentally friendly

Encyclopedia of Quaternary Science Cary Mock, 2013-03-25 The second revised edition of the Encyclopedia of Quaternary Science Four Volume Set provides both students and professionals with an up to date reference work on this important and highly varied area of research There are lots of new articles and many of the articles that appeared in the first edition have been updated to reflect advances in knowledge since 2006 when the original articles were written The second edition will contain about 375 articles written by leading experts around the world This major reference work is richly illustrated with more than 3 000 illustrations most of them in colour Research in the Quaternary sciences has advanced greatly in the last 10 years especially since topics like global climate change geologic hazards and soil erosion were put high on the political agenda This second edition builds upon its award winning predecessor to provide the reader assured quality along with essential updated coverage Contains 357 broad ranging articles 4310 pages written at a level that allows undergraduate students to understand the material while providing active researchers with a ready reference resource for information in the field Facilitates teaching and learning The first edition was regarded by many as the most significant single overview of Quaternary science ever yet Editor in Chief Scott Elias has managed to surpass that in this second edition by securing even more expert reviews whilst retaining his renowned editorial consistency that enables readers to navigate seamlessly from one unfamiliar topic to the next

International Workshop on Finite Elements for Microwave Engineering Roberto D. Graglia, Giuseppe Pelosi, Stefano Selli, 2016-05-09 When Courant prepared the text of his 1942 address to the American Mathematical Society for publication he added a two page Appendix to illustrate how the variational methods first described by Lord Rayleigh could be put to wider use in potential theory Choosing piecewise linear approximants on a set of triangles which he called elements he dashed off a couple of two dimensional examples and the finite element method was born Finite element activity in electrical engineering began in earnest about 1968 1969 A paper on waveguide analysis was published in Alta Frequenza in early 1969 giving the details of a finite element formulation of the classical hollow waveguide problem It was followed by a rapid succession of papers on magnetic fields in saturable materials dielectric loaded waveguides and other well known boundary value problems of electromagnetics In the decade of the eighties finite element methods spread quickly In several technical areas they assumed a dominant role in field problems P P Silvester San Miniato PI Italy 1992 Early in the nineties the International Workshop on Finite Elements for Microwave Engineering started This volume contains the history of the Workshop and the Proceedings of the 13th edition Florence Italy 2016 The 14th Workshop will be in Cartagena Colombia 2018

Transforming Legal Education Paul Maharg, 2016-12-05 Paul Maharg presents a critical inquiry into the identity and possibilities of legal education and an exploration of transformational alternatives to our current theories and practices of teaching and learning the law His work takes the view that bodies of interdisciplinary theory and knowledge of the history of legal education are important to all stages of legal education He also argues that new learning designs such as transactional learning need to be developed to help students educators and lawyers deal with the transitions and challenges facing them now and in the foreseeable future Throughout discussions of theory are spliced with case studies of academic and professional legal learning particularly in the field of technology enhanced learning The content of the book will be updated in a community of practice wiki at <http://www.transforming.org.uk> which will also allow readers to comment and expand on the book's final chapter

A First Course in String Theory Barton Zwiebach, 2009-01-22 String theory made understandable Barton Zwiebach is once again faithful to his goal of making string theory accessible to undergraduates He presents the main concepts of string theory in a concrete and physical way to develop intuition before formalism often through simplified and illustrative examples Complete and thorough in its coverage this new edition now includes AdS CFT correspondence and introduces superstrings It is perfectly suited to introductory courses in string theory for students with a background in mathematics and physics New sections cover strings on orbifolds cosmic strings moduli stabilization and the string theory landscape Now with almost 300 problems and exercises with password protected solutions for instructors at www.cambridge.org/zwiebach

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Underwood, Jason, Isikdag, Umit, 2009-12-31 In recent years building information modeling has become a very active research area of construction informatics with investigation of ICT use within construction industry processes and organizations The Handbook of Research on Building Information Modeling and Construction Informatics Concepts and Technologies addresses the problems related to information integration and interoperability throughout the lifecycle of a building from feasibility and conceptual design through to demolition and recycling stages Containing research from leading international experts this Handbook of Research provides comprehensive coverage and definitions of the most important issues concepts trends and technologies within the field

Nanoelectronic Coupled Problems Solutions

E. Jan W. ter Maten, Hans-Georg Brachtendorf, Roland Pulch, Wim Schoenmaker, Herbert De Gersem, 2019-11-06 Designs in nanoelectronics often lead to challenging simulation problems and include strong feedback couplings Industry demands provisions for variability in order to guarantee quality and yield It also requires the incorporation of higher abstraction levels to allow for system simulation in order to shorten the design cycles while at the same time preserving accuracy The methods developed here promote a methodology for circuit and system level modelling and simulation based on best practice rules which are used to deal with coupled electromagnetic field circuit heat problems as well as coupled electro thermal stress problems that emerge in nanoelectronic designs This book covers 1 advanced monolithic multirate co simulation techniques which are combined with envelope wavelet approaches to create efficient and robust simulation techniques for strongly coupled systems that exploit the different dynamics of sub systems within multiphysics problems and which allow designers to predict reliability and ageing 2 new generalized techniques in Uncertainty Quantification UQ for coupled problems to include a variability capability such that robust design and optimization worst case analysis and yield estimation with tiny failure probabilities are possible including large deviations like 6 sigma 3 enhanced sparse parametric Model Order Reduction techniques with a posteriori error estimation for coupled problems and for UQ to reduce the complexity of the sub systems while ensuring that the operational and coupling parameters can still be varied and that the reduced models offer higher abstraction levels that can be efficiently simulated All the new algorithms produced were implemented transferred and tested by the EDA vendor MAGWEL Validation was conducted on industrial designs provided by end users from the semiconductor industry who shared their feedback contributed to the measurements and supplied both material data and process data In closing a thorough comparison to measurements on real devices was made in order to demonstrate the algorithms industrial applicability

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Werner Blum, Rita Borromeo Ferri, Katja Maaß, 2012-03-20 Mathematikunterricht aus verschiedenen Perspektiven zu betrachten und wissenschaftlich zu untersuchen erweitert die Sicht auf das Lernen und Lehren von Mathematik In dem Buch werden vier große Bereiche beleuchtet die insbesondere die jahrzehntelangen Forschungsfelder von Gabriele Kaiser kennzeichnen mathematisches Modellieren sprachliche und kulturelle Einflüsse auf das Mathematiklernen Lehrerprofessionsforschung sowie Theoriebildung in der Mathematikdidaktik Zu diesen Bereichen haben national und international ausgewiesene Expertinnen und Experten Beiträge geleistet um Gabriele Kaiser aus Anlass ihres 60. Geburtstags zu ehren Das Buch enthält aktuelle Ergebnisse empirischer Untersuchungen und theoretische Perspektiven in Bezug auf einzelne Aspekte des Wirkens der Jubilarin

Simulation in Computer Network Design and Modeling: Use and Analysis Al-Bahadili, Hussein, 2012-02-29 This book reviews methodologies in computer network simulation and modeling illustrates the benefits of simulation in computer networks design modeling and analysis and identifies the main issues that face efficient and effective computer network simulation Provided by publisher

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