

Unit 7: Worksheet 2

1. Calculate the gravitational field strength on the moon, which has a radius of 1.74×10^6 m, and a mass of 7.36×10^{22} kg.
2. How much would a 1500 kg satellite weigh at the surface of the moon? Do it two ways.

Assume that the diagram below represents the orbit of the satellite around the moon at an altitude of 100 km. (make sure to use SI Units!)



3. Construct a force diagram of the satellite in orbit.
4. Demonstrate the direction of the acceleration, if any, by means of a motion map.
5. What is the radius of the orbit of the satellite? (radius of moon + altitude of orbit)

Modeling Workshop Project 2006 Unit Vi Answers

Arturo Cuomo



Modeling Workshop Project 2006 Unit Vi Answers:

Transactions on Aspect-Oriented Software Development VI Shmuel Katz, Harold Ossher, 2009-10-26 work for small problems but it introduces significant accidental complexities when tackling larger problems. Not that the real challenge here is not how to design the system to take a particular aspect into account; there is significant design know-how in industry on this and it is often captured in the form of design patterns. Taking into account more than one aspect can be a little harder but many large scale successful projects in industry provide some evidence that engineers know how different concerns should be handled. The real challenge is reducing the effort that the engineer has to expend when grappling with many interdependent concerns. For example in a product line context when an engineer wants to replace a variant of an aspect used in a system she should be able to do this cheaply, quickly and safely. Manually weaving every aspect is not an option. Unlike many models used in the sciences, models in software and in linguistics have the same nature as the things they model. In software this provides an opportunity to automatically derive software from its model that is to automate the weaving process. This requires models to be formal and the weaving process be described as a program in an executable meta-model manipulating models to produce a detailed design. The detailed design produced by the weaving process can ultimately be transformed to code or at least test suites.

Navigating Through Discrete Mathematics in Grades 6-12 Eric W. Hart, 2008 This book offers ways of presenting and developing three topics emphasised in Principles and Standards for School Mathematics: counting, vertex-edge graphs and iterative and recursive processes.

E-Learning for Geographers: Online Materials, Resources, and Repositories Rees, Philip, MacKay, Louise, Martin, David, Durham, Helen, 2008-11-30 This book provides a useful reference to the latest advancements in the area of educational technology and e-learning. Provided by publisher.

Financial and Business Management for the Doctor of Nursing Practice, Second Edition KT Waxman, 2017-12-28 First Edition Awarded Second Place in 2013 AJN Book of the Year Awards. The second edition of this award-winning text designed specifically for the DNP course in health care economics and finance remains the only book to embed economic and financial concepts in the context of nursing practice and nursing health care systems. Well organized and clearly written, the second edition is updated to encompass key changes to reimbursement and health care regulations and provides revised statistics throughout. It offers new information on ambulatory care cost and ratio analysis, additional examples of financial statements and an updated sample business plan. Enhanced teaching strategies include real-life case studies, challenging critical thinking questions, learning games, key words in each chapter and an extensive glossary. New PowerPoint slides add to the text's value as a robust teaching tool. Written by experienced DNP executives for DNPs, the book emphasizes critical skills nurse leaders need to participate in strategic health care planning. It delivers a practical approach to business finance, economics and health policy that is designed to foster sound business and leadership. The text clearly explicates the relationship between cost of care, quality of care and ethics and examines the economic and financial

implications of evidence based practice and quality Also included is a special section on finance for independent practitioners Additionally the book delivers required competencies of the AACN Essentials and the AONE New to the Second Edition Updated statistics throughout New information on ambulatory care A cost and ratio analysis Additional examples of financial statements Updated business plan Enhanced faculty support PowerPoint slides *Monthly Catalogue, United States Public Documents* ,1993 *Clinical Tuberculosis* Lloyd N. Friedman,Martin Dedicoat,Peter D. O. Davies,2020-08-26 Entirely updated and revised the 6th edition of *Clinical Tuberculosis* continues to provide the TB physician with a definitive and erudite account of the latest techniques in diagnosis treatment and control of TB including an overview of the latest guidelines from the CDC and WHO With an increased emphasis on the clinical aspects and treatment this book will be an invaluable resource to the TB practitioner in public health or clinical practice and an ideal reference to laboratory staff Key Features Completely updated and reorganized Includes brand new chapters on radiology and an overview of the latest WHO ATS CDC IDSA ERS NICE CTS and IUATLD guidelines Clinically focused to provide up to date guidance on diagnosis treatment and control Edited by three renowned experts in the field of tuberculosis **El-Hi Textbooks and Serials in Print** ,2006 [Building Performance Simulation for Design and Operation](#) Jan L.M. Hensen,Roberto Lamberts,2019-04-24 When used appropriately building performance simulation has the potential to reduce the environmental impact of the built environment to improve indoor quality and productivity as well as to facilitate future innovation and technological progress in construction Since publication of the first edition of *Building Performance Simulation for Design and Operation* the discussion has shifted from a focus on software features to a new agenda which centres on the effectiveness of building performance simulation in building life cycle processes This new edition provides a unique and comprehensive overview of building performance simulation for the complete building life cycle from conception to demolition and from a single building to district level It contains new chapters on building information modelling occupant behaviour modelling urban physics modelling urban building energy modelling and renewable energy systems modelling This new edition keeps the same chapter structure throughout including learning objectives chapter summaries and assignments Moreover the book Provides unique insights into the techniques of building performance modelling and simulation and their application to performance based design and operation of buildings and the systems which service them Provides readers with the essential concepts of computational support of performance based design and operation Provides examples of how to use building simulation techniques for practical design management and operation their limitations and future direction It is primarily intended for building and systems designers and operators and postgraduate architectural environmental or mechanical engineering students **Monthly Catalog of United States Government Publications** ,1992 **Micro-Nano Technology XIV** Fei Tang,2013-07-15 Selected peer reviewed papers from the 14th Annual Conference and the 3rd International Conference of the Chinese Society of Micro Nano Technology CSMNT 2012 November 4 7 2012 Hangzhou China *Risk Modeling*,

Assessment and Management Ed Pohl, Shikha Nangia, 2008 **Knowledge Graph Technologies: the Next Frontier of the Food, Agriculture, and Water Domains** Marie-Angélique Laporte, Catherine Roussey, Christophe Guéret, 2023-12-27
From Z-machines to ALMA Andrew J. Baker, 2007 *Stanford Bulletin* , 2006 *Index Veterinarius* , 2006
Footnotes , 2004 **Consultants & Consulting Organizations Directory: Descriptive listings and indexes** , 2009
Chemical Engineering Progress , 2006 **SPE Reservoir Evaluation & Engineering** , 2008 *Bridge Type Specific Management of Steel Stringer Bridges* Arthur J. Helmicki, 2006

According to the National Bridge Inventory the most common type of short to medium span highway bridge in the US is the reinforced concrete RC slab on steel girder bridge with RC abutments and piers comprising approximately half of Ohio's inventory. For these bridges AASHTO currently offers a number of rating methods each of which is based solely on theoretical and design calculations. These methods are known to result in subjective conservative ratings not calibrated against field measurements and hence possibly not objectively reflecting the realities and impacts of individual bridge condition as well as design details. Visual inspections provide at best qualitative and subjective information on bridge condition which is hard to incorporate into the rating process. One result of this approach is the potentially inefficient management and maintenance practices based on conservative subjective ratings and inspection reports. In addition there is the need to understand the true impact design and construction practices have on serviceability and safety of the bridge inventory something which cannot be explored based on the current approaches.

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