

Physics Homework Solutions

1. Determine the atmospheric pressure:

$$P = h \times \rho \times g$$

Where:

$$- h = 720 \text{ mm} = 0.720 \text{ m}$$

$$- \rho = 13595 \text{ kg/m}^3 \text{ (density of mercury at } 20^\circ\text{C)}$$

$$- g = 9.805 \text{ m/s}^2$$

$$P = 0.720 \times 13595 \times 9.805$$

$$P = 95,922 \text{ Pa}$$

2. Fraction of the iceberg below water:

$$- \rho_{\text{iceberg}} = 917 \text{ kg/m}^3$$

$$- \rho_{\text{seawater}} = 1020 \text{ kg/m}^3$$

$$\text{Fraction submerged} = 917 / 1020 = 0.899.$$

3

(a) . Buoyant force on the steel:

$$F_b = \rho_{\text{water}} \times V_{\text{displaced}} \times g$$

$$- \rho_{\text{water}} = 1000 \text{ kg/m}^3$$

$$- V_{\text{displaced}} = \text{mass} / \rho_{\text{steel}}$$

$$- \text{Mass of steel} = 15000 \text{ metric tons} = 1.5 \times 10^7 \text{ kg}$$

$$V_{\text{displaced}} = 1.5 \times 10^7 / 7850 = 1911.46 \text{ m}^3$$

$$F_b = 1000 \times 1911.46 \times 9.805 = 1.875 \times 10^7 \text{ N}$$

The buoyant force is approximately $1.875 \times 10^7 \text{ N}$.

Weight of steel:

$$W = m \times g = 1.5 \times 10^7 \times 9.805 = 1.471 \times 10^8 \text{ N}$$

Comparison:

$$- \text{Buoyant force: } 1.875 \times 10^7 \text{ N}$$

$$- \text{Weight of steel: } 1.471 \times 10^8 \text{ N}$$

The buoyant force is much smaller than the steel's weight, so the steel will sink.

3(b). Maximum buoyant force for displaced water:

$$F_b = \rho_{\text{water}} \times V_{\text{displaced}} \times g$$

Given:

$$- V_{\text{displaced}} = 3.00 \times 10^5 \text{ m}^3$$

$$- \rho_{\text{water}} = 1000 \text{ kg/m}^3$$

Smart Physics Homework Solutions

Beverly Park Woolf



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Intelligent Learning Environments and Knowledge Acquisition in Physics Andree Tiberghien, Heinz Mandl, 2012-12-06 The NATO workshop Knowledge acquisition in the domain of physics and intelligent learning environments was held in Lyon France July 8 12 1990 A total of 31 researchers from Europe France Germany Greece Italy Portugal and the U K the U S A and Japan worked together This proceedings volume contains most of the contributions to the workshop The papers show clearly the main directions of research in intelligent learning environments They display a variety of points of view depending on the researcher s own background even when a single domain of teaching namely physics is considered We acknowledge the assistance of Michael Baker who was responsible for reviewing the English of the contributions February 1992 Andree Tiberghien Heinz Mandl Table of Contents Introduction 1 1 Teaching Situations and Physics Knowledge Introductory University Courses and Open Environment Approaches The Computer as a Multi role Mediator in Teaching Learning Physics 5 E Balzano P Guidoni M Moretti E Sassi G Sgueglia Practical Work Aid Knowledge Representation in a Model Based AI System 21 J Courtois Simultaneous Processing of Different Problem Aspects in Expert Problem Solving An Analysis in the Domain of Physics on the Basis of Formal Theories of Commonsense Knowledge 35 A Hron Modelis An Artificial Intelligence System Which Models Thermodynamics Textbook Problems 47 G Tisseau 2 Different Approaches to Student Modelling Steps Towards the Formalisation of a Psycho logic of Motion 65 J Bliss J **Spinoff**, 1990 Intelligent Tutoring Systems Gilles Gauthier, Claude Frasson, Kurt VanLehn, 2000-06-05 ITS 2000 is the fifth international conference on Intelligent Tutoring Systems The preceding conferences were organized in Montreal in 1988 1992 and 1996 These conferences were so strongly supported by the international community that it was decided to hold them every two years ITS 98 was organized by Carol Redfield and Valerie Shute and held in San Antonio Texas The program committee included members from 13 countries They received 140 papers 110 full papers and 30 young researchers papers from 21 countries As with any international conference whose proceedings serve as a reference for the field the program committee faced the demanding task of selecting papers from a particularly high quality set of submissions This proceedings volume contains 61 papers selected by the program committee from the 110 papers submitted They were presented at the conference along with six invited lectures from well known speakers The papers cover a wide range of subjects including architectures for ITS teaching and learning strategies authoring systems learning environments instructional designs cognitive approaches student modeling distributed learning environments evaluation of instructional systems cooperative systems Web based training systems intelligent agents agent based tutoring systems intelligent multimedia and hypermedia systems interface design and intelligent distance learning

Building Intelligent Interactive Tutors Beverly Park Woolf, 2010-07-28 Building Intelligent Interactive Tutors discusses educational systems that assess a student s knowledge and are adaptive to a student s learning needs The impact of computers has not been generally felt in education due to lack of hardware teacher training and sophisticated software

and because current instructional software is neither truly responsive to student needs nor flexible enough to emulate teaching Dr Woolf taps into 20 years of research on intelligent tutors to bring designers and developers a broad range of issues and methods that produce the best intelligent learning environments possible whether for classroom or life long learning The book describes multidisciplinary approaches to using computers for teaching reports on research development and real world experiences and discusses intelligent tutors web based learning systems adaptive learning systems intelligent agents and intelligent multimedia It is recommended for professionals graduate students and others in computer science and educational technology who are developing online tutoring systems to support e learning and who want to build intelligence into the system Combines both theory and practice to offer most in depth and up to date treatment of intelligent tutoring systems available Presents powerful drivers of virtual teaching systems including cognitive science artificial intelligence and the Internet Features algorithmic material that enables programmers and researchers to design building components and intelligent systems

Intelligent Tutoring Systems Barry P. Goettl, Henry M. Halff, Carol L. Redfield, Valerie J.

Shute, 2003-06-29 The first International Conference on Intelligent Tutoring Systems ITS was held ten years ago in Montreal ITS 88 It was so well received by the international community that the organizers decided to do it again in Montreal four years later in 1992 and then again in 1996 ITS 98 differs from the previous ones in that this is the first time the conference has been held outside of Montreal and it's only been two years not four since the last one One interesting aspect of the ITS conferences is that they are not explicitly bound to some organization e.g IEEE or AACE Rather the founder of these conferences Claude Frasson started them as a means to congregate researchers actively involved in the ITS field and provide a forum for presentation and debate of the most currently challenging issues Thus the unifying theme is science This year's hot topics differ from those in the earlier ITS conferences as they reflect ever changing trends in ITS research A few of the issues being examined at ITS 98 include Web based tutoring systems deploying ITS in the real world tutoring and authoring tools architectures and knowledge structure and representation

Advances in Intelligent Tutoring Systems Roger Nkambou, Riichiro Mizoguchi, Jacqueline Bourdeau, 2010-08-27 May the Forcing Functions be with You The Stimulating World of AIED and ITS Research It is my pleasure to write the foreword for *Advances in Intelligent Tutoring Systems* This collection with contributions from leading researchers in the field of artificial intelligence in education AIED constitutes an overview of the many challenging research problems that must be solved in order to build a truly intelligent tutoring system ITS The book not only describes some of the approaches and techniques that have been explored to meet these challenges but also some of the systems that have actually been built and deployed in this effort As discussed in the Introduction Chapter 1 the terms AIED and ITS are often used interchangeably and there is a large overlap in the researchers devoted to exploring this common field In this foreword I will use the term AIED to refer to the search area and the term ITS to refer to the particular kind of system that AIED researchers build It has often been said that AIED is AI complete in that to produce a tutoring system as

sophisticated and effective as a human tutor requires solving the entire gamut of artificial intelligence research AI problems

Intelligent Tutoring Systems Stefano A. Cerri, Guy Gouarderes, Fabio Paraguacu, 2007-10-23 This book constitutes the refereed proceedings of the 6th International Conference on Intelligent Tutoring Systems ITS 2002 held in Biarritz France and San Sebastian Spain in June 2002 The 93 revised full papers presented together with 5 invited papers and 16 posters were carefully reviewed and selected from 167 full paper submissions The papers address all current issues in the interdisciplinary field of intelligent tutoring systems The book offers topical sections on agents architectures Web authoring learning dialogue evaluation narrative and motivation and emotions

Intelligent Tutoring Systems Claude Frasson, Gilles Gauthier, Alan Lesgold, 1996-05-29 This book presents the refereed proceedings of the Third International Conference on Intelligent Tutoring Systems ITS 96 held in Montreal Canada in June 1996 The book contains 69 revised papers selected from a total of 128 submissions also included are six invited papers from well known speakers All in all the book reflects the state of the art in the area In particular the following topics are covered advising systems ITS architectures cognitive models design issues empirical studies formal models learning environments real world applications software tools for tutoring student modelling teaching and learning strategies and multimedia and WWW

Methodologies and Intelligent Systems for Technology Enhanced Learning, 10th International Conference Pierpaolo Vittorini, Tania Di Mascio, Laura Tarantino, Marco Temperini, Rosella Gennari, Fernando De la Prieta, 2020-07-27 This book intends to bring together researchers and developers from industry the education field and the academic world to report on the latest scientific research technical advances and methodologies The 10th International Conference in Methodologies and Intelligent Systems for Technology Enhanced Learning is hosted by the University of L'Aquila and is going to be held in L'Aquila Italy Initially planned on the 17th to the 19th of June 2020 it was postponed to the 7th to the 9th of October 2020 due to the COVID 19 outbreak The 10th edition of this conference and its related workshops expand the topics of the evidence based TEL workshops series in order to provide an open forum for discussing intelligent systems for TEL their roots in novel learning theories empirical methodologies for their design or evaluation stand alone solutions or web based ones This bridge has been realized also thanks to the sponsor of this edition of MIS4TEL the Armundia Group <https://www.armundia.com> the support from national associations AEPIA APPIA CINI and EurAI and organizers UNIVAQ UNIROMA1 UNIBZ UCV UFSC USAL AIR institute UNC and UNIBA

Intelligent Tutoring Systems Stefan Trausan-Matu, Kristy Boyer, Martha Crosby, Kitty Panourgia, 2014-05-24 This book constitutes the refereed proceedings of the 12th International Conference on Intelligent Tutoring Systems ITS 2014 held in Honolulu HI USA in June 2014 The 31 revised full papers 45 short papers and 27 posters presented were carefully viewed and selected from 177 submissions The specific theme of the ITS 2014 conference is Creating fertile soil for learning interactions Besides that the highly interdisciplinary ITS conferences bring together researchers in computer science learning sciences cognitive and educational psychology sociology cognitive science artificial intelligence machine learning

and linguistics The papers are organized in topical sections on affect multimodality and metacognition collaborative learning data mining and student behavior dialogue and discourse generating hints scaffolds and questions game based learning and simulation graphical representations and learning student strategies and problem solving scaling ITS and assessment

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