

**Analyze**

1. See Data Table.
2. See Data Table.
3. See Data Table. Sample Calculation for Pluto:  $e = 4/16 = 0.25$
4. See Data Table.
5. Both foci are at the center.
6. It is very close to being a circle.
7. The comet. It looks more flattened out than the other orbits.

**Conclude and Apply**

1. Yes, the planets and comet travel in elliptical orbits.
2. Since the eccentricity of Earth is so small, Kepler might not have concluded that planets have elliptical orbits.
3. It travels fastest at perihelion. According to Kepler's second law, equal areas are swept out in equal time. Since there is less area available at perihelion, the planet must move faster.

$$4. \frac{v_P}{v_A} = \frac{A}{P} = \frac{10.0}{6.0} = \frac{1.7}{1}$$

5.  $v_A =$  minimum velocity  
 $= 3.7 \text{ km/s}$   
 $v_P = 1.7 \times v_A$   
 $= 1.7 \times 3.7 \text{ km/s}$   
 $= 6.3 \text{ km/s}$

**Going Further**

1. Collect data using dates of location of a planet. Use areas and dates to confirm the second law.
2. In order to show the third law, a computer model would have a planet actually moving so that periods and distances could be measured.

**Real-World Physics**

Students can research elliptical orbits of satellites. Encourage the students to pick one or two satellites and, if possible, plot orbit data to determine the path that each satellite takes.

**Study Guide****Vocabulary Review**

1. inertial mass
2. Kepler's second law
3. gravitational mass
4. gravitational field
5. Newton's law of universal gravitation

**Section 7-1****Planetary Motion and Gravitation**

1. Copernicus
2. Brahe
3. Brahe
4. Kepler
5. Newton
6. Kepler
7. Newton
8. Kepler
9. third
10. first
11. first
12. third
13. second
14.  $t_2 - t_1 = t_4 - t_3$
15. planet B's average distance from the Sun
16. It is least at point 3 and greatest at point 1.
17. The magnitude of the force at point 3 is  $\frac{1}{36}F$
18.  $r_B = \sqrt{\frac{T_B^2 r_A^3}{T_A^2}}$
19.  $2F$
20.  $\frac{1}{4}F$
21.  $6F$
22.  $4F$
23.  $4F$
24. the planet's mean distance from the Sun as well as the mass of the Sun

# Physics Principles Problems Assessment Answers

**John Dirk Walecka**



## **Physics Principles Problems Assessment Answers:**

, *Study Guide to Accompany Physics : Principles and Insights* Ira Maximilian Freeman, 1968 *Solutions of Exercises of General Relativity Simplified & Assessed* Taha Sochi, This book contains detailed solutions of all the 606 exercises of my book *General Relativity Simplified Assessed* These exercises represent an integral part of the original book as they fill many gaps and provide essential extensions and elaborations Web-Based Engineering Education: Critical Design and Effective Tools Russell, Donna, Haghi, A.K., 2010-06-30

Rapid advances in computer technology and the internet have created new opportunities for delivering instruction and revolutionizing the learning environment This development has been accelerated by the significant reduction in cost of the Internet infrastructure and the easy accessibility of the World Wide Web This book evaluates the usefulness of advanced learning systems in delivering instructions in a virtual academic environment for different engineering sectors It aims at providing a deep probe into the most relevant issues in engineering education and digital learning and offers a survey of how digital engineering education has developed where it stands now how research in this area has progressed and what the prospects are for the future **Intelligent Tutoring Systems** Beverly Woolf, Esma

Aimeur, Roger Nkambou, Susanne Lajoie, 2008-06-29 This book constitutes the refereed proceedings of the 9th International Conference on Intelligent Tutoring Systems ITS 2008 held in Montreal Canada in June 2008 The 63 revised full papers and 61 poster papers presented together with abstracts of 5 keynote talks were carefully reviewed and selected from 207 submissions The papers are organized in topical sections on emotion and affect tutor evaluation student modeling machine learning authoring tools tutor feedback and intervention data mining e learning and Web based ITS natural language techniques and dialogue narrative tutors and games semantic Web and ontology cognitive models and collaboration

**Gaming and Simulations: Concepts, Methodologies, Tools and Applications** Management Association, Information Resources, 2010-11-30 This book set unites fundamental research on the history current directions and implications of gaming at individual and organizational levels exploring all facets of game design and application and describing how this emerging discipline informs and is informed by society and culture Provided by publisher *Artificial Intelligence in Education* R. Luckin, K.R. Koedinger, J. Greer, 2007-06-29 The nature of technology has changed since Artificial Intelligence in Education AIED was conceptualised as a research community and Interactive Learning Environments were initially developed Technology is smaller more mobile networked pervasive and often ubiquitous as well as being provided by the standard desktop PC This creates the potential for technology supported learning wherever and whenever learners need and want it However in order to take advantage of this potential for greater flexibility we need to understand and model learners and the contexts with which they interact in a manner that enables us to design deploy and evaluate technology to most effectively support learning across multiple locations subjects and times The AIED community has much to contribute to this endeavour This publication contains papers posters and tutorials from the 2007 Artificial Intelligence in Education

conference in Los Angeles CA USA     Intelligent Tutoring Systems James C. Lester, Rosa Maria Vicari, Fábio Paraguacu, 2004-08-19 This book constitutes the refereed proceedings of the 7th International Conference on Intelligent Tutoring Systems ITS 2004 held in Macei Alagoas Brazil in August September 2004 The 73 revised full papers and 39 poster papers presented together with abstracts of invited talks panels and workshops were carefully reviewed and selected from over 180 submissions The papers are organized in topical sections on adaptive testing affect architectures for ITS authoring systems cognitive modeling collaborative learning natural language dialogue and discourse evaluation machine learning in ITS pedagogical agents student modeling and teaching and learning strategies     **Introduction To General Relativity: Solutions To Problems** John Dirk Walecka, 2017-06-16 It is important for every physicist today to have a working knowledge of Einstein's theory of general relativity Introduction to General Relativity published in 2007 was aimed at first year graduate students or advanced undergraduates in physics Only a basic understanding of classical lagrangian mechanics is assumed beyond that the reader should find the material to be self contained The mechanics problem of a point mass constrained to move without friction on a two dimensional surface of arbitrary shape serves as a paradigm for the development of the mathematics and physics of general relativity Special relativity is reviewed The basic principles of general relativity are then presented and the most important applications are discussed The final special topics section takes the reader up to a few areas of current research An extensive set of accessible problems enhances and extends the coverage As a learning and teaching tool this current book provides solutions to those problems This text and solutions manual are meant to provide an introduction to the subject It is hoped that these books will allow the reader to approach the more advanced texts and monographs as well as the continual influx of fascinating new experimental results with a deeper understanding and sense of appreciation     Cognition in Education Jose Mestre, Brian H. Ross, 2011-07-28 This volume contains overviews of research projects at the intersection of cognitive science and education The prominent contributors were chosen both for the quality of their work and the variety of their contributions     **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      **Problem-Based Learning in a**

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*Behavior Analysis for Effective Teaching* Julie S. Vargas, 2013-03-20 This book shows teachers and other human service professionals working in school settings how to employ non aversive behavior analysis principles in classrooms and other school settings Marked by its clear writing and multitude of real classroom examples this book is appropriate for undergraduate and graduate courses in teacher education special education school psychology and school counseling Behavior Analysis for Effective Teaching makes a perfect text for one of the five required courses for the Credentialing Exam of the Behavior Analysis Certification Board BACB Outstanding features include A classroom focus that seamlessly integrates behavior management with effective classroom instruction Up to date research covering topics such as tag teaching precision teaching verbal behavior autism and computer aided instruction Pedagogical strategies including in chapter quizzes and problem solving exercises A companion website featuring instructor test banks illustrative videos and further resources

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*Adaptive Technologies for Training and Education* Paula J. Durlach (Ed), Alan M. Lesgold, 2012-02-20 This volume provides an overview of the latest advancements in computer based education training that use student performance data to provide adaptive and hence more efficient individualized learning opportunities Provided by

publisher     **Multiple Solution Methods for Teaching Science in the Classroom** Stephen DeMeo, 2008 For the first time in science education the subject of multiple solution methods is explored in book form While a multiple method teaching approach is utilized extensively in math education there are very few journal articles and no texts written on this topic in science Teaching multiple methods to science students in order to solve quantitative word problems is important for two reasons First it challenges the practice by teachers that one specific method should be used when solving problems Secondly it calls into question the belief that multiple methods would confuse students and retard their learning Using a case study approach and informed by research conducted by the author this book claims that providing students with a choice of methods as well as requiring additional methods as a way to validate results can be beneficial to student learning A close reading of the literature reveals that time spent on elucidating concepts rather than on algorithmic methodologies is a critical issue when trying to have students solve problems with understanding It is argued that conceptual understanding can be enhanced through the use of multiple methods in an environment where students can compare evaluate and verbally discuss competing methodologies through the facilitation of the instructor This book focuses on two very useful methods proportional reasoning PR and dimensional analysis DA These two methods are important because they can be used to solve a large number of problems in all of the four academic sciences biology chemistry physics and earth science This book concludes with a plan to integrate DA and PR into the academic science curriculum starting in late elementary school through to the introductory college level A challenge is presented to teachers as well as to textbook writers who rely on the single method paradigm to consider an alternative way to teach scientific problem solving     Anxiety, Learning, and Instruction J. E. Sieber, H. F. O'Neil, Jr., S. Tobias, 2013-09-05 First published in 1977 Each of the authors independently initiated research to find ways of reducing the undesirable effects of anxiety 1 on intellectual performance The aim of this book is to summarize the research and ideas that have emerged from these programs It is both a progress report on the approaches we have developed for reducing anxiety or its undesirable effects and a means of sharing our insights concerning better ways of accomplishing these goals in the future

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