

Solutions for Assignment # 3

by Dru Renner

Problem 3.1

Let the mass of the particle be $m = 6.0$ kg. The two forces (measured in Newtons) acting on it are

$$\vec{F}_1 = 2\hat{x} - 5\hat{y} + 3\hat{z} \quad \text{and} \quad \vec{F}_2 = -4\hat{x} + 8\hat{y} + \hat{z}$$

(a) The net force is the vector sum of the two vectors.

$$\vec{F}_{\text{net}} = \vec{F}_1 + \vec{F}_2 = -2\hat{x} + 3\hat{y} + 4\hat{z}$$

(b) The acceleration follows from Newton's Second Law.

$$\vec{a} = \frac{1}{m}\vec{F}_{\text{net}} = -\frac{1}{3.0}\hat{x} + \frac{1}{2.0}\hat{y} + \frac{2}{3.0}\hat{z}$$

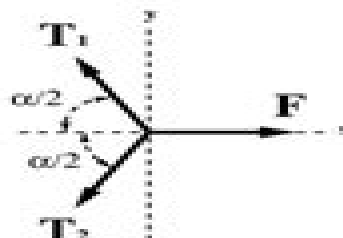
The magnitude of acceleration is given by

$$|\vec{a}| = \frac{1}{6.0}\sqrt{29} \approx 0.90 \text{ m/s}^2$$

Note that the mass was given as $m = 6.0$ kg and we were told that the force was given in units of Newtons, so simply “plugging” in the numbers will give an answer in units of m/s^2 .

Problem 3.2

Let $\alpha = 120^\circ$ be the opening angle, T_1 be the tension in the upper half of the string, T_2 be the tension in the lower half of the string, and $F = 180$ N be the force the archer exerts on the bow string. Note the archer pulls at the middle of the string so the picture below is symmetric.



Assignment Classical Mechanics Solution

Thomas Lee



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Classical Mechanics with Maple Ronald L. Greene, 2012-12-06 Many problems in classical mechanics can now be readily solved using computers This text integrates Maple a general purpose symbolic computation program into the traditional sophomore or junior level mechanics course Intended primarily as a supplement to a standard text it discusses all the topics usually covered in the course and shows how to solve problems using Maple and how to display solutions graphically to gain further insight The text is self contained and can also be used for self study or as the primary text in a mechanics course

Problem Solved! Robert Snedden, 2018-11-15 From early humans carving notches in bones to the discovery of quantum mechanics and chaos theory mathematics has certainly come a long way Fully illustrated and augmented with helpful timelines and diagrams Problem Solved explores some of history's greatest mathematical breakthroughs Covering topics from Ancient Egyptian geometry to chaos theory readers will learn about Euclid of Alexandria Brahmagupta Sir Isaac Newton Alan Turing and more Whether solving practical or abstract problems these mathematicians have each sought to improve our lives and have brought us to the world we know today With each concept explained in easy to understand language there's no need to be a calculus genius to marvel at these incredible feats of problem solving brilliance

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The Emergent Multiverse David Wallace, 2012-05-24 The Emergent Multiverse presents a striking new account of the many worlds approach to quantum theory The point of science it is generally accepted is to tell us how the world works and what it is like But quantum theory seems to fail to do this taken literally as a theory of the world it seems to make crazy claims particles are in two places at once cats are alive and dead at the same time So physicists and philosophers have often been led either to give up on the idea that quantum theory describes reality or to modify or augment the theory The Everett interpretation of quantum mechanics takes the apparent craziness seriously and asks what would it be like if particles really were in two places at once if cats really were alive and dead at the same time The answer it turns out is that if the world were like that if it were as quantum theory claims it would be a world that at the

macroscopic level was constantly branching into copies hence the more sensationalist name for the Everett interpretation the many worlds theory But really the interpretation is not sensationalist at all it simply takes quantum theory seriously literally as a description of the world Once dismissed as absurd it is now accepted by many physicists as the best way to make coherent sense of quantum theory David Wallace offers a clear and up to date survey of work on the Everett interpretation in physics and in philosophy of science and at the same time provides a self contained and thoroughly modern account of it an account which is accessible to readers who have previously studied quantum theory at undergraduate level and which will shape the future direction of research by leading experts in the field **Parallel Problem Solving from Nature -- PPSN**

XIII Thomas Bartz-Beielstein, Juergen Branke, Bogdan Filipič, James Smith, 2014-09-11 This book constitutes the refereed proceedings of the 13th International Conference on Parallel Problem Solving from Nature PPSN 2013 held in Ljubljana Slovenia in September 2014 The total of 90 revised full papers were carefully reviewed and selected from 217 submissions The meeting began with 7 workshops which offered an ideal opportunity to explore specific topics in evolutionary computation bio inspired computing and metaheuristics PPSN XIII also included 9 tutorials The papers are organized in topical sections on adaption self adaption and parameter tuning classifier system differential evolution and swarm intelligence coevolution and artificial immune systems constraint handling dynamic and uncertain environments estimation of distribution algorithms and metamodeling genetic programming multi objective optimisation parallel algorithms and hardware implementations real world applications and theory Scientific and Technical Aerospace Reports ,1991

Logical and Epistemological Studies in Contemporary Physics Robert S. Cohen, Marx W. Wartofsky, 2012-12-06
Proceedings of the Boston Colloquium for the Philosophy of Science 1969 1972 *Lipophilicity in Drug Action and Toxicology* Vladimir Pliska, Bernard Testa, Han van de Waterbeemd, 2008-09-26 In keeping with the outstanding importance of lipophilicity in biosciences this volume examines all its facets in more than twenty contributions from leading experts It offers a thorough and highly topical survey of this rapidly developing field of research Color plates demonstrating structural aspects a vast number of references and the straightforward presentation of the material make this volume a invaluable tool for all researchers involved in drug design or in the investigation of drug action *NASA Technical Memorandum* ,1963

Philosophical Magazine ,1921 Fundamentals of Plasma Physics Paul M. Bellan, 2008-07-31 This rigorous explanation of plasmas is relevant to diverse plasma applications such as controlled fusion astrophysical plasmas solar physics magnetospheric plasmas and plasma thrusters More thorough than previous texts it exploits new powerful mathematical techniques to develop deeper insights into plasma behavior After developing the basic plasma equations from first principles the book explores single particle motion with particular attention to adiabatic invariance The author then examines types of plasma waves and the issue of Landau damping Magnetohydrodynamic equilibrium and stability are tackled with emphasis on the topological concepts of magnetic helicity and self organization Advanced topics follow including

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Variational Methods in Mathematical Physics Philippe Blanchard,Erwin Brüning,2012-12-06 The first edition in German had the prevailing character of a textbook owing to the choice of material and the manner of its presentation This second translated revised and extended edition however includes in its new parts considerably more recent and advanced results and thus goes partially beyond the textbook level We should emphasize here that the primary intentions of this book are to provide so far as possible given the restrictions of space a selfcontained presentation of some modern developments in the direct methods of the calculus of variations in applied mathematics and mathematical physics from a unified point of view and to link it to the traditional approach These modern developments are according to our background and interests i Thomas Fermi theory and related theories and ii global systems of semilinear elliptic partial differential equations and the existence of weak solutions and their regularity Although the direct method in the calculus of variations can naturally be considered part of nonlinear functional analysis we have not tried to present our material in this way Some recent books on nonlinear functional analysis in this spirit are those by K Deimling Nonlinear Functional Analysis Springer Berlin Heidelberg 1985 and E Zeidler Nonlinear Functional Analysis and Its Applications Vols 1 4 Springer New York 1986 1990

Algorithms for VLSI Physical Design Automation Naveed A. Sherwani,2013-06-29 Algorithms for VLSI Physical Design Automation is a core reference text for graduate students and CAD professionals It provides a comprehensive treatment of the principles and algorithms of VLSI physical design Algorithms for VLSI Physical Design Automation presents the concepts and algorithms in an intuitive manner Each chapter contains 3 4 algorithms that are discussed in detail Additional algorithms are presented in a somewhat shorter format References to advanced algorithms are presented at the end of each chapter Algorithms for VLSI Physical Design Automation covers all aspects of physical design The first three chapters provide the background material while the subsequent chapters focus on each phase of the physical design cycle In addition newer topics like physical design automation of FPGAs and MCMs have been included The author provides an extensive bibliography which is useful for finding advanced material on a topic Algorithms for VLSI Physical Design Automation is an invaluable reference for professionals in layout design automation and physical design Partial Differential Equations Osamu Sano,2023-06-26 Quite a number of phenomena in science and technology industrial and or agricultural production and transport medical and or biological flows and movements social and or economical developments etc depend on many variables and are very much complicated Although the detailed knowledge is accumulated in respective

fields it is meaningful to model and analyze the essential part of the phenomena in terms of smaller number of variables which falls into partial differential equations This book aims at providing students and researchers the basic ideas and the methods to solve problems in various fields Particular attention is paid to bridge the gap between mathematics and the real world To do this we start from a simple system with intuitively understandable physical background extract the essential part formulate into mathematical tools and then generalize for further application Here logical thinking in depth and wide linking to various fields are sought to construct intellectual network

Physics Briefs ,1994 [Encyclopaedia of Mathematics](#)

Michiel Hazewinkel,2012-12-06 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977 1985 The annotated translation consists of ten volumes including a special index volume There are three kinds of articles in this ENCYCLOPAEDIA First of all there are survey type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used The main requirement for these articles has been that they should give a reasonably complete up to date account of the current state of affairs in these areas and that they should be maximally accessible On the whole these articles should be understandable to mathematics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science engineers and teachers of mathematics These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions The second kind of article of medium length contains more detailed concrete problems results and techniques

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