

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 Physics Unit 7

RJ Alexander



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Encyclopedia of Agrophysics Jan Gliński, Józef Horabik, Jerzy Lipiec, 2011-06-07 This Encyclopedia of Agrophysics will provide up to date information on the physical properties and processes affecting the quality of the environment and plant production It will be a first up volume which will nicely complement the recently published Encyclopedia of Soil Science November 2007 which was published in the same series In a single authoritative volume a collection of about 250 informative articles and ca 400 glossary terms covering all aspects of agrophysics will be presented The authors will be renowned specialists in various aspects in agrophysics from a wide variety of countries Agrophysics is important both for research and practical use not only in agriculture but also in areas like environmental science land reclamation food processing etc Agrophysics is a relatively new interdisciplinary field closely related to Agrochemistry Agrobiolgy Agroclimatology and Agroecology Nowadays it has been fully accepted as an agricultural and environmental discipline As such this Encyclopedia volume will be an indispensable working tool for scientists and practitioners from different disciplines like agriculture soil science geosciences environmental science geography and engineering

Handbook of Anatomical Models for Radiation Dosimetry Xie George Xu, Keith F. Eckerman, 2009-09-01 Over the past few decades the radiological science community has developed and applied numerous models of the human body for radiation protection diagnostic imaging and nuclear medicine therapy The Handbook of Anatomical Models for Radiation Dosimetry provides a comprehensive review of the development and application of these computational mode

Future Spacecraft Propulsion Systems and Integration Paul A. Czysz, Claudio Bruno, Bernd Chudoba, 2017-08-30 The updated and expanded third edition of this book focuses on the multi disciplinary coupling between flight vehicle hardware alternatives and enabling propulsion systems It discusses how to match near term and far term aerospace vehicles to missions and provides a comprehensive overview of the subject directly contributing to the next generation space infrastructure from space tourism to space exploration This holistic treatment defines a mission portfolio addressing near term to long term space transportation needs covering sub orbital orbital and escape flight profiles In this context a vehicle configuration classification is introduced covering alternatives starting from the dawn of space access A best practice parametric sizing approach is introduced to correctly design the flight vehicle for the mission This technique balances required mission with the available vehicle solution space and is an essential capability sought after by technology forecasters and strategic planners alike

Graduate Programs in the Physical Sciences, Mathematics, Agricultural Sciences, the Environment, and Natural Resources 2009 Peterson's, 2007-11 The six volumes of Peterson's Annual Guides to Graduate Study the only annually updated reference work of its kind provide wide ranging information on the graduate and professional programs offered by accredited colleges and universities in the United States and U S territories and those in Canada Mexico Europe and Africa that are accredited by U S accrediting bodies Books 2 through 6 are divided into sections that contain one or more directories devoted to individual programs in a

particular field Book 4 contains more than 3 800 programs of study in 56 disciplines of the physical sciences mathematics agricultural sciences the environment and natural resources *Scientific and Technical Aerospace Reports* ,1990 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Handbook of Meta-Analysis Christopher H. Schmid,Theo Stijnen,Ian White,2020-09-07 Meta analysis is the application of statistics to combine results from multiple studies and draw appropriate inferences Its use and importance have exploded over the last 25 years as the need for a robust evidence base has become clear in many scientific areas including medicine and health social sciences education psychology ecology and economics Recent years have seen an explosion of methods for handling complexities in meta analysis including explained and unexplained heterogeneity between studies publication bias and sparse data At the same time meta analysis has been extended beyond simple two group comparisons of continuous and binary outcomes to comparing and ranking the outcomes from multiple groups to complex observational studies to assessing heterogeneity of effects and to survival and multivariate outcomes Many of these methods are statistically complex and are tailored to specific types of data Key features Rigorous coverage of the full range of current statistical methodology used in meta analysis Comprehensive coherent and unified overview of the statistical foundations behind meta analysis Detailed description of the primary methods for both univariate and multivariate data Computer code to reproduce examples in chapters Thorough review of the literature with thousands of references Applications to specific types of biomedical and social science data Supplementary website with code data sample chapters and errata This book is for a broad audience of graduate students researchers and practitioners interested in the theory and application of statistical methods for meta analysis It is written at the level of graduate courses in statistics but will be of interest to and readable for quantitative scientists from a range of disciplines The book can be used as a graduate level textbook as a general reference for methods or as an introduction to specialized topics using state of the art methods **Optics Education** ,1997 *Government Reports Announcements & Index* ,1996-02 **Who's Who in Science and Engineering 2008-2009** Who's Who Marquis,Marquis Who's Who,2007-12 Stanford Bulletin ,2006 *Graduate Programs in the Biological Sciences 2008* Peterson's Guides Staff,Peterson's,2007-12 The six volumes of Peterson s Annual Guides to Graduate Study the only annually updated reference work of its kind provide wide ranging information on the graduate and professional programs offered by accredited colleges and universities in the United States and U S territories and those in Canada Mexico Europe and Africa that are accredited by U S accrediting bodies Books 2 through 6 are divided into sections that contain one or more directories devoted to individual programs in a particular field Book 3 contains more than 4 000 programs of study in 53 disciplines of the biological sciences The Guide to Simulations/Games for Education and Training Robert E. Horn,Anne Cleaves,1980-03 This is the fullest guide to available games and simulations for use in business and education There are over 1 400 separate entries

about half of them new to this edition giving each game s name copyright manufacturer price age and number of players together with a full description Twenty four essays evaluate and contrast games for specific settings making this a consumer report for game users Government reports annual index ,199? *Journal of Engineering Education* ,2006

International Aerospace Abstracts ,1999 **Canadian Who's Who 2008** Elizabeth Lumley,2008-01-05 Now in its ninety eighth year of publication this standard Canadian reference source contains the most comprehensive and authoritative biographical information on notable living Canadians Those listed are carefully selected because of the positions they hold in Canadian society or because of the contribution they have made to life in Canada The volume is updated annually to ensure accuracy and 600 new entries are added each year to keep current with developing trends and issues in Canadian society Included are outstanding Canadians from all walks of life politics media academia business sports and the arts from every area of human activity Each entry details birth date and place education family career history memberships creative works honours and awards and full addresses Indispensable to researchers students media business government and schools Canadian Who s Who is an invaluable source of general knowledge The complete text of Canadian Who s Who is also available on CD ROM in a comprehensively indexed and fully searchable format Search astronaut or entrepreneur of the year aboriginal achievement award and Order of Canada and discover a wealth of information Fast easy and more accessible than ever the Canadian Who s Who on CD ROM is an essential addition to your electronic library **Who's Who in the West** Marquis Who's Who,2006-06 **Who's who in America** ,2003 **Who's who in the South and Southwest** ,2003 Includes names from the States of Alabama Arkansas the District of Columbia Florida Georgia Kentucky Louisiana Mississippi North Carolina Oklahoma South Carolina Tennessee Texas and Virginia and Puerto Rico and the Virgin Islands

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