

## Equation 1

- Write down the equation that links gravitational field strength, weight and mass.

- Calculate the weight (N) for the following:

*Show all of your workings*

- |                  |   |
|------------------|---|
| a. mass = 15 kg  | gravitational field strength = 9.8 N/kg |
| b. mass = 4.3 kg | gravitational field strength = 9.8 N/kg |
| c. mass = 70 kg  | gravitational field strength = 9.8 N/kg |
| d. mass = 26 kg  | gravitational field strength = 1.6 N/kg |
| e. mass = 70 kg  | gravitational field strength = 1.6 N/kg |

- Calculate the mass (kg) for the following:

*Show all of your workings*

- |                    |   |
|--------------------|---|
| a. weight = 150 N  | gravitational field strength = 9.8 N/kg |
| b. weight = 12 N   | gravitational field strength = 9.8 N/kg |
| c. weight = 8000 N | gravitational field strength = 9.8 N/kg |
| d. weight = 9.6 N  | gravitational field strength = 1.6 N/kg |
| e. weight = 1.0 N  | gravitational field strength = 1.6 N/kg |

- Calculate the gravitational field strength (N/kg) for the following:

*Show all of your workings*

- |                  |                 |
|------------------|-----------------|
| a. mass = 60 kg  | weight = 106 N  |
| b. mass = 60 kg  | weight = 222 N  |
| c. mass = 150 kg | weight = 240 N  |
| d. mass = 26 kg  | weight = 520 N  |
| e. mass = 4.4 kg | weight = 43.1 N |

- Work out the answers to the following questions. Some will require you to convert the units.

*Show all of your workings*

- Calculate the weight of an object that has a mass of 65 kg on Earth, where  $g = 9.8 \text{ N/kg}$ .
- Calculate the weight of an object that has a mass of 65 kg on the Moon, where  $g = 1.6 \text{ N/kg}$ .
- A rocket on Mars, where  $g = 3.7 \text{ N/kg}$ , has a weight of 740000 N. Calculate its mass.
- An astronaut of mass 95 kg lands on a large planet. On the surface he weighs 1400 N. What is the gravitational field strength on this planet?
- An apple has a weight of 1.4 N on Earth, where  $g = 9.8 \text{ N/kg}$ . What is its mass? Give your answer in grams.

# Pixl Physics Paper November 2014

**Cinzia Da Vià, Gian-Franco Dalla  
Betta, Sherwood Parker**



## **Pixl Physics Paper November 2014:**

*Cardiovascular and Neurovascular Imaging* Carlo Cavedon, Stephen Rudin, 2015-08-22 Cardiovascular and Neurovascular Imaging Physics and Technology explains the underlying physical and technical principles behind a range of cardiovascular and neurovascular imaging modalities including radiography nuclear medicine ultrasound and magnetic resonance imaging MRI Examining this interdisciplinary branch of medical imaging from a **Engineering Technology, Engineering Education and Engineering Management** Deyao Tan, 2015-06-25 This volume contains papers presented at the International Conference on Engineering Technologies Engineering Education and Engineering Management ETEEEM 2014 Hong Kong 15 16 November 2014 A wide variety of topics is included in the book Engineering Education Education Engineering and Technology Methods and Learning Mechanisms in Engineering Education Engineering Technologies Mechanical and Materials Engineering Financial Engineering Energy and Environmental Engineering Social Engineering Information Engineering Bioengineering and Chemical engineering Engineering Management Decision Support System Project and Quality Management Human Resource Management The book will be of interest to academics and professionals in Engineering Technologies Engineering Education and Engineering Management Nanometer CMOS ICs Harry Veendrick, 2024-10-21 This textbook provides a comprehensive fully updated introduction to the essentials of nanometer CMOS integrated circuits It includes aspects of scaling to even beyond 3nm CMOS technologies and designs It clearly describes the fundamental CMOS operating principles and presents substantial insight into the various aspects of design fabrication and application Coverage includes all associated disciplines of nanometer CMOS ICs including physics lithography technology design memories VLSI power consumption variability reliability and signal integrity testing yield failure analysis packaging scaling trends and road blocks The text is based upon in house Philips NXP Semiconductors Applied Materials ASML IMEC ST Ericsson Infineon TSMC etc courseware which to date has been completed by more than 7000 engineers working in a large variety of the above mentioned disciplines **The Physics of Computing** Marilyn Wolf, 2016-10-16 The Physics of Computing gives a foundational view of the physical principles underlying computers Performance power thermal behavior and reliability are all harder and harder to achieve as transistors shrink to nanometer scales This book describes the physics of computing at all levels of abstraction from single gates to complete computer systems It can be used as a course for juniors or seniors in computer engineering and electrical engineering and can also be used to teach students in other scientific disciplines important concepts in computing For electrical engineering the book provides the fundamentals of computing that link core concepts to computing For computer science it provides foundations of key challenges such as power consumption performance and thermal The book can also be used as a technical reference by professionals Links fundamental physics to the key challenges in computer design including memory wall power wall reliability Provides all of the background necessary to understand the physical underpinnings of key computing concepts

Covers all the major physical phenomena in computing from transistors to systems including logic interconnect memory clocking I O

**Handbook of Optical Metrology** Toru Yoshizawa, 2017-07-28 Handbook of Optical Metrology Principles and Applications begins by discussing key principles and techniques before exploring practical applications of optical metrology Designed to provide beginners with an introduction to optical metrology without sacrificing academic rigor this comprehensive text Covers fundamentals of light sources lenses prisms and mirrors as well as optoelectronic sensors optical devices and optomechanical elements Addresses interferometry holography and speckle methods and applications Explains Moir metrology and the optical heterodyne measurement method Delves into the specifics of diffraction scattering polarization and near field optics Considers applications for measuring length and size displacement straightness and parallelism flatness and three dimensional shapes This new Second Edition is fully revised to reflect the latest developments It also includes four new chapters nearly 100 pages on optical coherence tomography for industrial applications interference microscopy for surface structure analysis noncontact dimensional and profile metrology by video measurement and optical metrology in manufacturing technology

*Educating for the 21st Century* Suzanne Choo, Deb Sawch, Alison Villanueva, Ruth Vinz, 2016-10-20 All over the world governments policymakers and educators are advocating the need to educate students for the 21st first century This book provides insights into what this means and the ways 21st century education is theorized and implemented in practice The first part Perspectives Mapping our futures in the making uncovers the contradictions tensions and processes that shape 21st century education discourses The second part Policies Constructing the future through policymaking discusses how 21st century education is translated into policies and the resulting tensions that emerge from top down state sanctioned policies and bottom up initiatives The third part Practices Enacting the Future in Local Contexts discusses on the ground initiatives that schools in various countries around the world enact to educate their students for the 21st century This volume includes contributions from leading scholars in the field as well as educators from schools and those working with schools

Computer Science in Industrial Application Yanglv Ling, 2015-07-28 CSIA 2014 focusses on improvements in computer science in industrial application The contributions are grouped into five main sections 1 Computer and Information Technology 2 Business management E commerce and Tourism This section covers mainly basic theory and general method of economic management businesses and market economy nbs

**Human-Inspired Computing and its Applications** Alexander Gelbukh, Félix Castro Espinoza, Sofía N. Galicia-Haro, 2014-11-05 The two volume set LNAI 8856 and LNAI 8857 constitutes the proceedings of the 13th Mexican International Conference on Artificial Intelligence MICAI 2014 held in Tuxtla Mexico in November 2014 The total of 87 papers plus 1 invited talk presented in these proceedings were carefully reviewed and selected from 348 submissions The first volume deals with advances in human inspired computing and its applications It contains 44 papers structured into seven sections natural language processing natural language processing applications opinion mining sentiment analysis and social network applications computer vision

image processing logic reasoning and multi agent systems and intelligent tutoring systems The second volume deals with advances in nature inspired computation and machine learning and contains also 44 papers structured into eight sections genetic and evolutionary algorithms neural networks machine learning machine learning applications to audio and text data mining fuzzy logic robotics planning and scheduling and biomedical applications      **Radiation Sensors with 3D**

**Electrodes** Cinzia Da Vià,Gian-Franco Dalla Betta,Sherwood Parker,2019-01-17 Written by the leading names in this field this book introduces the technical properties design and fabrication details measurement results and applications of three dimensional silicon radiation sensors Such devices are currently used in the ATLAS experiment at the European Centre for Particle Physics CERN for particle tracking in high energy physics These sensors are the radiation hardest devices ever fabricated and have applications in ground breaking research in neutron detection medical dosimetry and space technologies and more Chapters explore the essential features of silicon particle detectors interactions of radiation with matter radiation damage effects and micro fabrication in addition to a providing historical overview of the field This book will be a key reference for students and researchers working with sensor technologies Features The first book dedicated to this unique and growing subject area which is also widely applicable in high energy physics medical physics space science and beyond Authored by Sherwood Parker the inventor of the concept of 3D detectors Cinzia Da Vi who has brought 3DSi technology to application and Gian Franco Dalla Betta a leading figure in the design and fabrication technology of these devices Explains to non experts the essential features of silicon particle detectors interactions of radiation with matter radiation damage effects and micro fabrication      *Computational Science and Its Applications - ICCSA 2014* Beniamino Murgante,Sanjay Misra,Ana Maria Alves Coutinho Rocha,Carmelo Torre,Jorge Gustavo Rocha,Maria Irene Falcão,David Taniar,Bernady O.

Apduhan,Osvaldo Gervasi,2014-07-01 The six volume set LNCS 8579 8584 constitutes the refereed proceedings of the 14th International Conference on Computational Science and Its Applications ICCSA 2014 held in Guimar es Portugal in June July 2014 The 347 revised papers presented in 30 workshops and a special track were carefully reviewed and selected from 1167 The 289 papers presented in the workshops cover various areas in computational science ranging from computational science technologies to specific areas of computational science such as computational geometry and security      *EMBEC & NBC 2017* Hannu Eskola,Outi Väisänen,Jari Viik,Jari Hyttinen,2017-06-12 This volume presents the proceedings of the joint conference of the European Medical and Biological Engineering Conference EMBEC and the Nordic Baltic Conference on Biomedical Engineering and Medical Physics NBC held in Tampere Finland in June 2017 The proceedings present all traditional biomedical engineering areas but also highlight new emerging fields such as tissue engineering bioinformatics biosensing neurotechnology additive manufacturing technologies for medicine and biology and bioimaging to name a few Moreover it emphasizes the role of education translational research and commercialization      **Energy, Environment and**

**Green Building Materials** Ai Sheng,2015-05-29 This proceedings volume contains selected papers presented at the 2014

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**SSC JE Mechanical Engineering Solved Papers** YCT Expert Team , 2024 25 SSC JE Mechanical Engineering Solved Papers 768 1495 E This book contains 55 sets of previous solved papers *Analog Electronics for Radiation Detection* Renato Turchetta,2017-12-19 Analog Electronics for Radiation Detection showcases the latest advances in readout electronics for particle or radiation detectors Featuring chapters written by international experts in their respective fields this authoritative text Defines the main design parameters of front end circuitry developed in microelectronics technologies Explains the basis for the use of complementary metal oxide semiconductor CMOS image sensors for the detection of charged particles and other non consumer applications Delivers an in depth review of analog to digital converters ADCs evaluating the pros and cons of ADCs integrated at the pixel column and per chip levels Describes incremental sigma delta ADCs time to digital converter TDC architectures and digital pulse processing techniques complementary to analog processing Examines the fundamental parameters and front end types associated with silicon photomultipliers used for single visible light photon detection Discusses pixel sensors with per pixel TDCs channel density challenges and emerging 3D technologies interconnecting detectors and electronics Thus Analog Electronics for Radiation Detection provides a single source for state of the art information on analog electronics for the readout of radiation detectors **Rock Physics of Unconventional Reservoirs, volume II** Qiaomu Qi,Lidong Dai,Maxim Lebedev,Tobias Mueller,Junfang Zhang,2024-10-07 Unconventional resources with commercial interest in the world mainly include heavy oils shales coalbed methane and tight gas sands The production and development of these resources has changed the global energy supply pattern Quantitative interpretation of geophysical data in the exploration well logging and engineering development of unconventional resources requires a comprehensive understanding of physical properties of rocks and their relationships The research of rock physics provides an interdisciplinary treatment of physical properties whether related to geological geophysical or geomechanical methodologies The development of new rock physics methods is essential when integrating core well log seismic data to improve the accuracy of formation evaluation and reservoir characterization The composition internal structure and thermodynamic environment of reservoir rocks are complex and vary with different regions This becomes particularly evident for unconventional reservoirs with strong macro and micro scopic heterogeneities The diversity of exploration targets and complexity of reservoir characteristics pose great challenges to the applicability of existing rock physics experiments and theories There are potential risks in directly using existing empirical relations and physical models to guide geophysical interpretation since spurious results may occur Therefore it is imperative to explore more applicable rock physics methods according to the petrophysical nature of actual reservoirs **CERN Courier** ,2014 **Machine Learning in Heliophysics** Thomas Berger,Enrico Camporeale,Bala Poduval,Veronique A. Delouille,Sophie A. Murray,2021-11-24

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**Portable Spectroscopy and Spectrometry, Technologies and Instrumentation** Richard A. Crocombe, Pauline E. Leary, Brooke W. Kammrath, 2021-04-19 Provides complete and up to date coverage of the foundational principles enabling technologies and specific instruments of portable spectrometry Portable Spectroscopy and Spectrometry Volume One is both a timely overview of the miniature technologies used in spectrometry and an authoritative guide to the specific instruments employed in a wide range of disciplines This much needed resource is the first comprehensive work to describe the enabling technologies of portable spectrometry explain how various handheld and portable instruments work discuss their potential limitations and provide clear guidance on optimizing their utility and accuracy in the field In depth chapters written by a team of international authors from a wide range of disciplinary backgrounds have been carefully reviewed both by the editors and by third party experts to ensure their quality and completeness Volume One begins with general discussion of portable spectrometer engineering before moving through the electromagnetic spectrum to cover x ray fluorescence XRF UV visible near infrared mid infrared and Raman spectroscopies Subsequent chapters examine microplasmas laser induced breakdown spectroscopy LIBS nuclear magnetic resonance NMR spectroscopy and a variety of portable mass spectrometry instrument types Featuring detailed chapters on DNA instrumentation and biological analyzers topics of intense interest in light of the global coronavirus pandemic this timely

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*Pushing Frontiers - Imaging For Photon Science* Jiaguo Zhang, Iain Sedgwick, Cornelia B. Wunderer, 2024-12-24

Developments of cutting edge X ray imaging detectors are largely driven by experiments at the large photon science facilities i e the synchrotron radiation sources and free electron lasers FELs which enable a wealth of investigations in physics material science biology chemistry environmental sciences and beyond The next generation radiation sources namely diffraction limited storage rings DLSR and high repetition rate FELs operated in the continuous wave CW mode not only offer brilliant opportunities for research but also pose new challenges and requirements for the X ray detectors required to exploit them fully Examples include the high count rate capability required at the DLSRs the ultra high continuous frame rate and data throughput at the FELs and a broad photon energy range from tens of eV to hundreds of keV spanned by the facilities In order to meet the new requirements posed by the most advanced photon science facilities envisioned or already under development around the world today various novel photon detection and imaging concepts are being investigated and detector technologies are advancing fast The goal of this research topic is to address the challenges and discuss the critical problems encountered in imaging systems for photon science including but not limited to sensing materials ASICs readout electronics detector systems and data reduction Moreover it will encompass a discussion of the development strategies technological advances and recent achievements of each subject thereby facilitating the realization of complete concepts for novel imaging systems as well as further developments of individual detector technologies



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