

## 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

**Qiaomu Qi, Lidong Dai, Maxim  
Lebedev, Tobias Mueller, Junfang Zhang**

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**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

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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 **Machine Learning in Heliophysics**

Thomas Berger,Enrico Camporeale,Bala Poduval,Veronique A. Delouille,Sophie A. Murray,2021-11-24 **E-Paper Displays** Bo-Ru Yang,2022-08-15 E PAPER DISPLAYS An in depth introduction to a promising technology curated by one of its pioneering inventors Electronic paper e paper has one of the most promising futures in technology E paper s potential is unlimited as the displays require extremely low power and imitate the aesthetic of ink on the page This allows e paper devices to have a wider range of viewing angles than traditional LED products and are capable of being viewed in direct sunlight and without any additional power As a result e paper displays create less eye strain have a greater flexibility in their use and have the potential to be used in place of paper for billboard advertising educational applications and transport

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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 volume Provides comprehensive coverage of the principles and instruments central to portable spectroscopy Includes contributions by experienced professionals working in instrument companies universities research institutes the military and hazardous material teams Discusses special topics such as smartphone spectroscopy optical filter technology stand off detection and MEMS MOEMS technology Covers elemental spectroscopy optical molecular spectroscopy mass spectrometry and molecular and imaging technologies Portable Spectroscopy and Spectrometry Volume One is an indispensable resource for developers of portable instruments civilian and government purchasers and operators and teachers and students of

portable spectroscopy When combined with Volume Two which focuses on the multitude of applications of portable instrumentation Portable Spectroscopy and Spectrometry provides the most thorough coverage of the field currently available *Journal of the Physical Society of Japan* ,2015 **Handbook of Visual Optics, Two-Volume Set** Pablo Artal,2017-06-27 Handbook of Visual Optics offers an authoritative overview of encyclopedic knowledge in the field of physiological optics It builds from fundamental concepts to the science and technology of instruments and practical procedures of vision correction integrating expert knowledge from physics medicine biology psychology and engineering The chapters comprehensively cover all aspects of modern study and practice from optical principles and optics of the eye and retina to novel ophthalmic tools for imaging and visual testing devices and techniques for visual correction and the relationship between ocular optics and visual perception **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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