

Solutions to Problems in Goldstein, *Classical Mechanics*, Second Edition

Homer Reid

August 22, 2000

Chapter 1

Problem 1.1

A nucleus, originally at rest, decays radioactively by emitting an electron of momentum $1.73 \text{ MeV}/c$, and at right angles to the direction of the electron a neutrino with momentum $1.00 \text{ MeV}/c$. (The MeV (million electron volt) is a unit of energy, used in modern physics, equal to 1.60×10^{-6} erg. Correspondingly, MeV/c is a unit of linear momentum equal to 5.34×10^{-17} gm-cm/sec.) In what direction does the nucleus recoil? What is its momentum in MeV/c ? If the mass of the residual nucleus is 3.90×10^{-22} gm, what is its kinetic energy, in electron volts?

Place the nucleus at the origin, and suppose the electron is emitted in the positive y direction, and the neutrino in the positive x direction. Then the resultant of the electron and neutrino momenta has magnitude

$$|\mathbf{p}_{e+\nu}| = \sqrt{(1.73)^2 + 1^2} = 2 \text{ MeV}/c,$$

and its direction makes an angle

$$\theta = \tan^{-1} \frac{1.73}{1} = 60^\circ$$

with the x axis. The nucleus must acquire a momentum of equal magnitude and directed in the opposite direction. The kinetic energy of the nucleus is

$$T = \frac{p^2}{2m} = \frac{4 \text{ MeV}^2 c^{-2}}{2 \cdot 3.9 \cdot 10^{-22} \text{ gm}} \cdot \frac{1.78 \cdot 10^{-27} \text{ gm}}{1 \text{ MeV} c^{-2}} = 9.1 \text{ eV}$$

This is much smaller than the nucleus rest energy of several hundred GeV, so the non-relativistic approximation is justified.

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Applied Mechanics Reviews ,1986 **The Shock and Vibration Digest** ,1983 **Conformable Dynamic Equations on Time Scales** Douglas R. Anderson, Svetlin G. Georgiev, 2020-08-29 The concept of derivatives of non integer order known as fractional derivatives first appeared in the letter between L Hopital and Leibniz in which the question of a half order derivative was posed Since then many formulations of fractional derivatives have appeared Recently a new definition of fractional derivative called the fractional conformable derivative has been introduced This new fractional derivative is compatible with the classical derivative and it has attracted attention in areas as diverse as mechanics electronics and anomalous diffusion Conformable Dynamic Equations on Time Scales is devoted to the qualitative theory of conformable dynamic equations on time scales This book summarizes the most recent contributions in this area and vastly expands on them to conceive of a comprehensive theory developed exclusively for this book Except for a few sections in Chapter 1 the results here are presented for the first time As a result the book is intended for researchers who work on dynamic calculus on time scales and its applications Features Can be used as a textbook at the graduate level as well as a reference book for several disciplines Suitable for an audience of specialists such as mathematicians physicists engineers and biologists Contains a new definition of fractional derivative About the Authors Douglas R Anderson is professor and chair of the mathematics department at Concordia College Moorhead His research areas of interest include dynamic equations on time scales and Ulam type stability of difference and dynamic equations He is also active in investigating the existence of solutions for boundary value problems Svetlin G Georgiev is currently professor at Sorbonne University Paris France and works in various areas of mathematics He currently focuses on harmonic analysis partial differential equations ordinary differential equations Clifford and quaternion analysis dynamic calculus on time scales and integral equations *The Shock and Vibration Digest* ,1983 *Quantitative Understanding of Biosystems* Thomas M. Nordlund, 2011-06-30 Quantitative Understanding of Biosystems An Introduction to Biophysics focuses on the behavior and properties of microscopic structures that underlie living systems It clearly describes the biological physics of macromolecules subcellular structures and whole cells including interactions with light Providing broad coverage of physics chemistry biology and mathematics this color text features Mathematical and computational tools graphing calculus simple differential equations diagrammatic analysis and visualization tools Randomness variation statistical mechanics distributions and spectra The biological micro and nanoworld structures processes and the physical laws Quantum effects photosynthesis UV damage electron and energy transfer and spectroscopic characterization of biological structures Through its active learning approach the text encourages practical comprehension of the behavior of biosystems rather than knowledge of the latest research The author includes graph and diagram centered physics and mathematics simple software frequent checks of understanding and a repetition of important ideas at higher levels or from different points of view After completing this book students will gain significant computational

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AIAA Journal American Institute of Aeronautics and Astronautics,2005 *Journal of the Engineering Mechanics Division* American Society of Civil Engineers. Engineering Mechanics Division,1972 The Mechanical and Thermodynamical Theory of Plasticity Mehrdad Negahban,2012-04-26 Born out of 15 years of courses and lectures on continuum mechanics nonlinear mechanics continuum thermodynamics viscoelasticity plasticity crystal plasticity and thermodynamic plasticity The Mechanical and Thermodynamical Theory of Plasticity represents one of the most extensive and in depth treatises on the mechanical and thermodynamical aspects of plastic and viscoplastic flow Suitable for student readers and experts alike it offers a clear and comprehensive presentation of multi dimensional continuum thermodynamics to both aid in initial understanding and introduce and explore advanced topics Covering a wide range of foundational subjects and presenting unique insights into the unification of disparate theories and practices this book offers an extensive number of problems figures and examples to help the reader grasp the subject from many levels Starting from one dimensional axial motion in bars the book builds a clear understanding of mechanics and continuum thermodynamics during plastic flow This approach makes it accessible and applicable for a varied audience including students and experts from engineering mechanics mechanical engineering civil engineering and materials science **Studia Universitatis Babeş-Bolyai** Universitatea "Babeş-Bolyai.",2008 **Advances in Engineering Fluid Mechanics: Mixed-Flow Hydrodynamics** Nicholas P Cheremisinoff,1996-02-27 This first volume in the series previously titled Encyclopedia of Fluid Mechanics covers multiphase systems and the transport problems associated with turbulent mixing defining a fluid as any material displaying liquid like behavior under the influence of deformation forces Reports on research and application of the engineering principles associated with flow systems highlighting topics such as jet mixing mechanical agitation fluidized bed reactors and multiphase chemical reactors Includes numerous bandw diagrams Useful as a reference for researchers and engineers Annotation copyright by Book News Inc Portland OR **Applied Spectroscopy** ,2007 *Statistical Mechanics* ,1973 Specialist Periodical Reports provide systematic and detailed review coverage of progress in the major areas of chemical research Written by experts in their specialist fields the series creates a unique service for the active research chemist supplying regular critical in depth accounts of progress in particular areas of chemistry For over 90 years The Royal Society of Chemistry and its predecessor the Chemical Society have been publishing reports charting developments in chemistry which originally took the form of Annual Reports However by 1967 the whole spectrum of chemistry could no

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