

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 $1.60 \times 10^{-6} \text{ erg}$. Correspondingly, MeV/c is a unit of linear momentum equal to $5.34 \times 10^{-17} \text{ gm-cm/sec.}$) In what direction does the nucleus recoil? What is its momentum in MeV/c ? If the mass of the residual nucleus is $3.90 \times 10^{-27} \text{ gm}$, 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

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

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

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Student Solutions Manual to Accompany Atkins' Physical Chemistry Charles Trapp, M. P. Cady, Carmen Giunta, 2014 The Student Solutions Manual to accompany Atkins Physical Chemistry 10th edition provides full worked solutions to the exercises and the odd numbered discussion questions and problems presented in the parent book The manual is intended for students and instructors alike and provides helpful comments and friendly advice to aid understanding

Solution Manual to Accompany Volume II of Quantum Mechanics by Cohen-Tannoudji, Diu and Laloë Guillaume Merle, Oliver J. Harper, 2024-06-27 Provides detailed solutions to all 47 problems in the seminal textbook Quantum Mechanics Volume II With its counter intuitive premises and its radical variations from classical mechanics or electrodynamics quantum mechanics is among the most important and challenging components of a modern physics education Students tackling quantum mechanics curricula generally practice by working through increasingly difficult problem sets that demand both a theoretical grounding and a solid understanding of mathematical technique Solution Manual to Accompany Volume II of Quantum Mechanics by Cohen Tannoudji Diu and Lalo is designed to help you grasp the fundamentals of quantum mechanics by doing This essential set of solutions provides explicit explanations of every step focusing on the physical theory and formal mathematics needed to solve problems with varying degrees of difficulty Contains in depth explanations of problems concerning quantum mechanics postulates mathematical tools approximation methods and more Covers topics including perturbation theory addition of angular momenta electron spin systems of identical particles time dependent problems and quantum scattering theory Guides readers on transferring the solution approaches to comparable problems in quantum mechanics Includes numerous figures that demonstrate key steps and clarify key concepts Solution Manual to Accompany Volume II of Quantum Mechanics by Cohen Tannoudji Diu and Lalo is a must have for students in physics chemistry or the materials sciences wanting to master these challenging problems as well as for instructors looking for pedagogical approaches to the subject

Physics, Volume 2 David Halliday, Robert Resnick, Kenneth S. Krane, 2010-04-20 Written for the full year or three term Calculus based University Physics course for science and engineering majors the publication of the first edition of Physics in 1960 launched the modern era of Physics textbooks It was a new paradigm at the time and continues to be the dominant model for all texts Physics is the most realistic option for schools looking to teach a more demanding course The entirety of Volume 2 of the 5th edition has been edited to clarify conceptual development in light of recent findings of physics education research End of chapter problem sets are thoroughly over hauled new problems are added outdated references are deleted and new short answer conceptual questions are added

Solution Manual For Classical Mechanics And Electrodynamics (Second Edition). Jon Magne Leinaas, 2025

Physics for Global Scientists and Engineers, Volume 2 Raymond A. Serway, John W. Jewett, Wayne (California State Polytechnic University Rowlands, Pomona), Kate Wilson, Wayne Rowlands, Anna (University of Canberra Wilson, Australian National

University), 2016-10-01 This second edition of Serway's Physics For Global Scientists and Engineers is a practical and engaging introduction for students of calculus based physics Students love the Australian Asia Pacific and international case studies and worked examples concise language and high quality artwork in two easy to carry volumes NEW key topics in physics such as the Higgs boson engage students and keep them interested NEW Maths icons highlight mathematical concepts in the text and direct students to the relevant information in the Maths Appendix NEW Index of Symbols provides students with a quick reference for the symbols used throughout the book This volume two includes Electricity and magnetism Light and optics and Quantum physics Volume one covers Mechanics Mechanical properties of solids and fluids Oscillations and mechanical waves and Thermodynamics **Study Guide, Student Solutions Manual** Raymond A. Serway, John R. Gordon, 1998 **Problems and Solutions on Vector Spaces for Physicists** Robert B. Scott, 2023-08-09 This book offers supporting material for the comprehensive textbook Mathematical Physics A Modern Introduction to Its Foundations authored by Sadri Hassani The book covers mathematical preliminaries and all of Part I in Hassani's textbook The subjects covered here include the key topics necessary for physicists to form a solid mathematical foundation vectors and linear maps algebras operators matrices and spectral decomposition In particular the vector space concept is a central unifying theme in later chapters of Hassani's textbook Detailed solutions are provided to one third of the end of chapter exercises in the first six chapters of his text The present volume helps upper undergraduate and early postgraduate physics students deepen their understanding of the mathematics that they encounter in physics learn physics more efficiently and use mathematics with more confidence and creativity The content is thus presented rigorously but remains accessible to physics students New exercises are also proposed some with solutions some without so that the total number of unsolved exercises remains unchanged They are chosen to help explain difficult concepts amplify key points in Hassani's textbook or make further connections with applications in physics Taken together with Hassani's work the two form a self contained set and the solutions make detailed reference to Hassani's text The solutions also refer to other mathematics and physics textbooks providing entry points to further literature that finds a useful place in the physicist's personal library *Study Guide and Student Solutions Manual to Accompany Physics for Scientists and Engineers, by Serway* Raymond A. Serway, Steven Van Wyk, 1996 *Study Guide and Student Solutions Manual* Douglas Brandt, 2000 Physics for Scientists and Engineers combines outstanding pedagogy with a clear and direct narrative and applications that draw the reader into the physics The new edition features an unrivaled suite of media and on line resources that enhance the understanding of physics Many new topics have been incorporated such as the Otto cycle lens combinations three phase alternating current and many more New developments and discoveries in physics have been added including the Hubble space telescope age and inflation of the universe and distant planets Modern physics topics are often discussed within the framework of classical physics where appropriate For scientists and engineers who are interested in learning physics **Mathematical Questions and**

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