

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

Homer Reid

August 22, 2000

## Chapter 1

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### 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,  $\text{MeV}/c$  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  $\text{MeV}/c$ ? If the mass of the residual nucleus is  $3.90 \times 10^{-22} \text{ gm}$ , 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

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

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

# Goldstein Mechanics Solutions Chapter 5

**Thomas Robert Nordenholz**



## **Goldstein Mechanics Solutions Chapter 5:**

Integrability and Nonintegrability of Dynamical Systems Alain Goriely, 2001 This invaluable book examines qualitative and quantitative methods for nonlinear differential equations as well as integrability and nonintegrability theory Starting from the idea of a constant of motion for simple systems of differential equations it investigates the essence of integrability its geometrical relevance and dynamical consequences Integrability theory is approached from different perspectives first in terms of differential algebra then in terms of complex time singularities and finally from the viewpoint of phase geometry for both Hamiltonian and non Hamiltonian systems As generic systems of differential equations cannot be exactly solved the book reviews the different notions of nonintegrability and shows how to prove the nonexistence of exact solutions and or a constant of motion Finally nonintegrability theory is linked to dynamical systems theory by showing how the property of complete integrability partial integrability or nonintegrability can be related to regular and irregular dynamics in phase space

**Applied Mechanics Reviews**, 1972

**A Brief Introduction to Fluid Mechanics** Donald F. Young, Bruce R. Munson, Theodore H. Okiishi, Wade W. Huebsch, 2010-11-23 A Brief Introduction to Fluid Mechanics 5th Edition is designed to cover the standard topics in a basic fluid mechanics course in a streamlined manner that meets the learning needs of today's student better than the dense encyclopedic manner of traditional texts This approach helps students connect the math and theory to the physical world and practical applications and apply these connections to solving problems The text lucidly presents basic analysis techniques and addresses practical concerns and applications such as pipe flow open channel flow flow measurement and drag and lift It offers a strong visual approach with photos illustrations and videos included in the text examples and homework problems to emphasize the practical application of fluid mechanics principles

**International Young Physicists' Tournament: Problems And Solutions 2015** Sihui Wang, Wenli Gao, 2018-01-05 International Young Physicists Tournament IYPT is one of the most prestigious international physics contests among high school students This book is based on the solutions of 2015 IYPT problems The authors are undergraduate students who participated the CUPT Chinese Undergraduate Physics Tournament It is intended as a college level solution to the challenging open ended problems It provides original quantitative solutions in fulfilling seemingly impossible tasks The young authors provide quantitative solutions to practical problems in everyday life This is a good reference book for undergraduates advanced high school students physics educators and curious public interested in the intriguing phenomenon in daily life

*Elastic Waves* Vassily Babich, Aleksei Kiselev, 2018-04-09 Elastic Waves High Frequency Theory is concerned with mathematical aspects of the theory of high frequency elastic waves which is based on the ray method The foundations of elastodynamics are presented along with the basic theory of plane and spherical waves The ray method is then described in considerable detail for bulk waves in isotropic and anisotropic media and also for the Rayleigh waves on the surface of inhomogeneous anisotropic elastic solids Much attention is paid to analysis of higher order terms and to generation of waves in inhomogeneous media The aim

of the book is to present a clear systematic description of the ray method and at the same time to emphasize its mathematical beauty. Luckily this beauty is usually not accompanied by complexity and mathematical ornateness. Fundamentals of Fluid Mechanics Bruce R. Munson, Donald F. Young, Theodore H. Okiishi, 1998. This student's solutions manual accompanies the main text. Each concept of fluid mechanics is considered in the book in simple circumstances before more complicated features are introduced. The problems are presented in a mixture of SI and US standard units. Encyclopedia of Fluid Mechanics: Aerodynamics and compressible flows, 1989. **Journal of Research of the National Bureau of Standards**, 1974. *Stochastic Controls* Jiongmin Yong, Xun Yu Zhou, 2012-12-06. As is well known, Pontryagin's maximum principle and Bellman's dynamic programming are the two principal and most commonly used approaches in solving stochastic optimal control problems. An interesting phenomenon one can observe from the literature is that these two approaches have been developed separately and independently. Since both methods are used to investigate the same problems, a natural question one will ask is the following: Q: What is the relationship between the maximum principle and dynamic programming in stochastic optimal controls? There did exist some researches prior to the 1980s on the relationship between these two. Nevertheless, the results usually were stated in heuristic terms and proved under rather restrictive assumptions which were not satisfied in most cases. In the statement of a Pontryagin type maximum principle, there is an adjoint equation which is an ordinary differential equation (ODE) in the finite dimensional deterministic case and a stochastic differential equation (SDE) in the stochastic case. The system consisting of the adjoint equation, the original state equation, and the maximum condition is referred to as an extended Hamiltonian system. On the other hand, in Bellman's dynamic programming, there is a partial differential equation (PDE) of first order in the finite dimensional deterministic case and of second order in the stochastic case. This is known as a Hamilton-Jacobi-Bellman (HJB) equation. Indian Journal of Physics and Proceedings of the Indian Association for the Cultivation of Science, 1962. Vols 1-9 include the association's annual report for 1925-34. *Subject Guide to Books in Print*, 1997. **Whitaker's Books in Print**, 1998. **Physics in Canada**, 1972. **Lecture Notes in Pure and Applied Mathematics**, 1979. **Mathematics of Finite-dimensional Control Systems** David L. Russell, 1979. **Books in Print**, 1993-09. V 1: Authors A-D; v 2: Authors E-K; v 3: Authors L-R; v 4: S-Z; v 5: Titles A-D; v 6: Titles E-K; v 7: Titles L-Q; v 8: Titles R-Z; v 9: Out of print/out of stock indefinitely; v 10: Publishers. Electro-technology, 1964. Forthcoming Books Rose Army, 2002. **The Stability of Steady Motions of Pseudo-rigid Bodies** Thomas Robert Nordenholz, 1998. **Electro Technology Newsletter** Stanley A. Dennis, Leon Irving Thomas, 1964.

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