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## Subatomic Physics Solutions Manual

By Ernest M. Henley

World Scientific Publishing Company. Paperback. Book Condition: New. Paperback. 80 pages. Dimensions: 9.6in. x 6.4in. x 0.2in. This is the solutions manual for many (particularly odd-numbered) end-of-chapter problems in Subatomic Physics, 3rd Edition by Henley and Garcia. The student who has worked on the problems will find the solutions presented here a useful check on answers and procedures. Contents: Background and Language; Accelerators; Passage of Radiation Through Matter; Detectors; The Subatomic Zoo; Structure of Subatomic Particles; Additive Conservation Laws; Angular Momentum and Isospin; P, C, CP, and T; The Electromagnetic Interaction; The Weak Interaction; Introduction to Gauge Theories; The Electroweak Theory of the Standard Model; Strong Interactions; Quark Models of Mesons and Baryons; Liquid Drop Model, Fermi Gas Model, Heavy Ions; The Shell Model; Collective Model; Nuclear and Particle Astrophysics. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



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