# 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 MeV/c, and at right angles to the direction of the electron a neutrino with momentum 1.00 MeV/c. ( The MeV (million electron volt) is a unit of energy, used in modern physics, equal to  $1.60 \times 10^{-6}$  erg. Correspondingly, MeV/c is a unit of linear momentum equal to  $5.34 \times 10^{-17}$  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  $3.90 \times 10^{-22}$  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

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

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

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

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

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\*\*Books in Print Supplement\*\*, 1985\*\*

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reconsidered systematically in more complicated models using more sophisticated mathematics IRE Transactions on Aeronautical and Navigational Electronics, 1963 Catalogue for the Academic Year Naval Postgraduate School (U.S.),1970 Proceedings of the ... U.S. National Congress of Applied Mechanics, 1987

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