

## SOLUTIONS TO END-OF-CHAPTER PROBLEMS

### Section 1.1 Standards of Length, Mass, and Time

**P1.1** (a) Modeling the Earth as a sphere, we find its volume as

$$\frac{4}{3}\pi r^3 = \frac{4}{3}\pi(6.37 \times 10^6 \text{ m})^3 = 1.08 \times 10^{21} \text{ m}^3$$

Its density is then

$$\rho = \frac{m}{V} = \frac{5.98 \times 10^{24} \text{ kg}}{1.08 \times 10^{21} \text{ m}^3} = \boxed{5.52 \times 10^3 \text{ kg/m}^3}$$

(b) This value is intermediate between the tabulated densities of aluminum and iron. Typical rocks have densities around 2000 to 3000 kg/m<sup>3</sup>. The average density of the Earth is significantly higher, so higher-density material must be down below the surface.

**P1.2** (a)  $\rho = m/V$  and  $V = (4/3)\pi r^3 = (4/3)\pi(d/2)^3 = \pi d^3/6$ , where  $d$  is the diameter.

$$\text{Then } \rho = 6m / \pi d^3 = \frac{6(1.67 \times 10^{-27} \text{ kg})}{\pi(2.4 \times 10^{-15} \text{ m})^3} = \boxed{2.3 \times 10^{17} \text{ kg/m}^3}$$

(b)  $\frac{2.3 \times 10^{17} \text{ kg/m}^3}{22.6 \times 10^3 \text{ kg/m}^3} = \boxed{1.0 \times 10^{13} \text{ times the density of osmium}}$

**P1.3** For sphere the volume is  $V = \frac{4}{3}\pi r^3$  and the mass is  $m = \rho V = \rho \frac{4}{3}\pi r^3$ .

We divide this equation for the larger sphere by the same equation for the smaller:

$$\frac{m_L}{m_s} = \frac{\rho(4/3)\pi r_L^3}{\rho(4/3)\pi r_s^3} = \frac{r_L^3}{r_s^3} = 5$$

Then  $r_L = r_s \sqrt[3]{5} = (4.50 \text{ cm})\sqrt[3]{5} = \boxed{7.69 \text{ cm}}$

# Physics Solution Manual Chapter 12

**Frederick J. Bueche, G. T. Johnston**



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**Fundamentals of Physics, , Student's Solutions Manual** J. Richard Christman, David Halliday, Edward Derrin, 2001  
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This popular book incorporates modern approaches to physics. It not only tells readers how physics works, it shows them. Applications have been enhanced to form a bridge between concepts and reasoning.

**Fundamentals of Physics, Solutions Manual** Edward Derrin, David Halliday, Robert Resnick, 1988-08-30  
This third edition of the famous introductory physics text has been thoroughly revised and updated. The new edition contains two entirely new chapters: Relativity as the concluding chapter of the regular version and Particles and the Cosmos as the concluding chapter of the extended version. New also are 16 essays distributed throughout the text on applications of physics to real-world topics of student interest. Each essay is self-contained and is written by an expert in the topic. The body of the text contains more help in problem solving and the chapter sections are shorter, making the material more accessible. There are more photos and diagrams than before, including attention-getting chapter head photos and captions. The number of worked examples has been increased, as has the number of questions, exercises, and problems. In addition, a thread of ideas from relativistic and quantum physics is weaved through the earlier chapters, preparing the way for the later chapters.

*Physics Volume 1: an Introduction* **Instructor's Solutions Manual** Walker, 2001-04  
**Instructor's Manual with Abbreviated Solutions to Accompany University Physics** Alvin Hudson, 1982  
*Solutions Manual to Accompany Introduction to Physics for Scientists and Engineers* Frederick J. Bueche, G. T. Johnston, 1972  
*Study Guide and Student Solutions Manual for Wilson College Physics* David Cordes, Jerry D. Wilson, John Kinard, 1990  
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*Student Study Guide and Solutions Manual for General Physics* Morton M. Sternheim, 1986  
**Student Study Guide & Selected Solutions Manual** Frank L. H. Wolfs, 2008

**Solutions Manual for Fundamentals of Physics** John Merrill, 1970  
*Solutions Manual to Accompany Eisberg/Lerner Physics, Foundations and Applications, Volume I* William H. Ingham, 1981  
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Henry W. Leap, 1986     **University Physics Student Solutions Manual** Albert Lewis Ford, Hugh D. Young, 1992

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