

CHAPTER

14

Supplemental Problems

Vibrations and Waves

1. A spring stretches by 25.0 cm when a 0.500-kg mass is suspended from its end.
 - a. Determine the spring constant.
 - b. How much elastic potential energy is stored in the spring when it is stretched this far?
2. A spring has a spring constant of 155 N/m. How far must it be compressed so that 4.37 J of elastic potential energy is stored in the spring?
3. On a planet where the gravitational acceleration is five times g on Earth, a pendulum swings back and forth with a period of 1.22 s. What is the length of the pendulum?
4. Sanya hears water dripping from the eaves of the house onto a porch roof. She counts 30 drops in 1.0 min.
 - a. What is the frequency of the drops?
 - b. What is the period of the drops?
5. Hiroshi is generating waves on a rope by flipping the rope up and down. Each motion up or down lasts 0.20 s. The distance from a crest to a trough is 0.40 m.
 - a. What is the amplitude of the waves?
 - b. What is the frequency of the waves?
6. A water wave travels a distance of 15 m in 1 min. When this wave passes a point where a cork is floating in the water, it causes the cork to move up and down 12 times in 15 s.
 - a. What is the speed of this water wave?
 - b. What is the wavelength of this water wave?
 - c. What is the period of this water wave?
7. A Love wave—one of the four types of waves associated with earthquakes—is a transverse wave in which the surface of Earth moves back and forth as the wave passes. What is the speed of a Love wave that has a period of 150 s and a wavelength of 620 km?
 - a. A pulse with an amplitude of 0.53 m travels to the right along a rope. Another pulse, with an amplitude of -0.24 m, travels to the left along the same rope. The two pulses approach each other. What is the amplitude of the rope at the point where the midpoints of the pulses pass each other?
8. Part a of the figure below shows a pulse traveling at a speed of 1.0 m/s in a coil spring to which a second spring is attached at point A. Part b of the figure shows the springs a short time later.

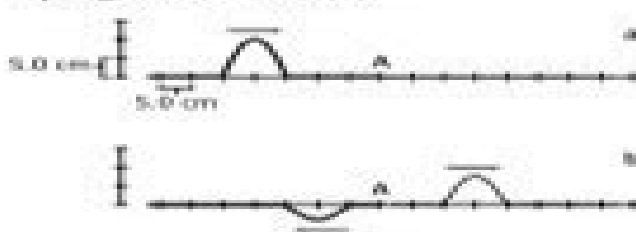


Figure description: The figure consists of two diagrams, labeled 'a' and 'b', showing a pulse on a rope. Diagram 'a' shows a pulse moving to the right towards a point labeled 'A'. The pulse is a positive half-cycle of a sine wave. A vertical scale bar on the left is labeled '5.0 cm'. A horizontal scale bar below the rope is labeled '5.0 cm'. Diagram 'b' shows the pulse after it has reached point A. The pulse has split into two parts: one part is reflected back to the left, and the other part is transmitted to the right. The reflected part is a negative half-cycle, and the transmitted part is a positive half-cycle. The vertical scale bar is the same as in diagram 'a'.

 - a. What is the amplitude of the incident pulse?
 - b. What is the speed of the reflected pulse?
 - c. What is the speed of the transmitted pulse?

Chapter 14 Supplemental Problems Vibrations Waves

K Morrison



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Vibrations and Waves Benjamin Crowell,2000 *The Physics of Vibrations and Waves* Herbert John Pain,1983

Waves and Oscillations R. N. Chaudhuri,2001 This Book Explains The Various Dimensions Of Waves And Oscillations In A Simple And Systematic Manner It Is An Unique Attempt At Presenting A Self Contained Account Of The Subject With Step By Step Solutions Of A Large Number Of Problems Of Different Types The Book Will Be Of Great Help Not Only To Undergraduate Students But Also To Those Preparing For Various Competitive Examinations **Study Guide for**

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(U.S.),1969 *Applied Mechanics Reviews* ,1962 **What's the Matter with Waves?** William Parkinson,2018-04-06 Like rocket science or brain surgery quantum mechanics is pigeonholed as a daunting and inaccessible topic which is best left to an elite or peculiar few This classification was not earned without some degree of merit Depending on perspective quantum mechanics is a discipline or philosophy a convention or conundrum an answer or question Authors have run the gamut from hand waving to heavy handed in hopes to dispel the common beliefs about quantum mechanics but perhaps they continue to promulgate the stigma The focus of this particular effort is to give the reader an introduction if not at least an appreciation of the role that linear algebra techniques play in the practical application of quantum mechanical methods It interlaces aspects of the classical and quantum picture including a number of both worked and parallel applications Students with no prior experience in quantum mechanics motivated graduate students or researchers in other areas attempting to gain some introduction to quantum theory will find particular interest in this book **The Shock and Vibration Digest** ,1973

Reader's Guide to Periodical Literature Supplement ,1926 **Physics of Oscillations and Waves** Arnt Inge Vistnes,2018-08-21 In this textbook a combination of standard mathematics and modern numerical methods is used to describe a wide range of natural wave phenomena such as sound light and water waves particularly in specific popular contexts e g colors or the acoustics of musical instruments It introduces the reader to the basic physical principles that allow the description of the oscillatory motion of matter and classical fields as well as resulting concepts including interference diffraction and coherence Numerical methods offer new scientific insights and make it possible to handle interesting cases that can t readily be addressed using analytical mathematics this holds true not only for problem solving but also for the description of phenomena Essential physical parameters are brought more into focus rather than concentrating on the details

of which mathematical trick should be used to obtain a certain solution Readers will learn how time resolved frequency analysis offers a deeper understanding of the interplay between frequency and time which is relevant to many phenomena involving oscillations and waves Attention is also drawn to common misconceptions resulting from uncritical use of the Fourier transform The book offers an ideal guide for upper level undergraduate physics students and will also benefit physics instructors Program codes in Matlab and Python together with interesting files for use in the problems are provided as free supplementary material

An Introduction to the Mathematical Theory of Waves Roger Knobel, 2000 This book is based on an undergraduate course taught at the IAS Park City Mathematics Institute Utah on linear and nonlinear waves The first part of the text overviews the concept of a wave describes one dimensional waves using functions of two variables provides an introduction to partial differential equations and discusses computer aided visualization techniques The second part of the book discusses traveling waves leading to a description of solitary waves and soliton solutions of the Klein Gordon and Korteweg deVries equations The wave equation is derived to model the small vibrations of a taut string and solutions are constructed via d'Alembert's formula and Fourier series The last part of the book discusses waves arising from conservation laws After deriving and discussing the scalar conservation law its solution is described using the method of characteristics leading to the formation of shock and rarefaction waves Applications of these concepts are then given for models of traffic flow The intent of this book is to create a text suitable for independent study by undergraduate students in mathematics engineering and science The content of the book is meant to be self contained requiring no special reference material Access to computer software such as Mathematica^R MATLAB^R or Maple^R is recommended but not necessary Scripts for MATLAB applications will be available via the Web Exercises are given within the text to allow further practice with selected topics

Structure-Borne Sound L. Cremer, M. Heckl, 2013-03-09 Since structure borne sound plays an important role in noise control material testing and machine diagnosis the relevant properties of the most important elements of a construction plates beams and shells are investigated Measurement techniques equations of motion formulas for wave speeds resonance frequencies impedances transmission coefficients etc are given The different damping mechanisms and the radiation properties are treated The statistical energy analysis SEA is also presented This new edition has been enlarged to include also waves on orthotropic plates and the vibration and radiation of cylindrical shells

Poole's Index to Periodical Literature: Third supplement, January 1, 1892-December 31, 1896 William Frederick Poole, William Isaac Fletcher, 1897

Isotopes—Advances in Research and Application: 2013 Edition, 2013-06-21 Isotopes Advances in Research and Application 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Nitrogen Isotopes The editors have built Isotopes Advances in Research and Application 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Nitrogen Isotopes in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Isotopes


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