

## Holt Physics

**Problem 14A****ELECTROMAGNETIC WAVES****PROBLEM**

The atoms in an  $\text{HCl}$  molecule vibrate (like two charged balls attached to the ends of a spring). If the wavelength of the emitted electromagnetic wave is 3.75  $\mu\text{m}$ , what is the frequency of the vibrations?

**SOLUTION**

Given  $\lambda = 3.75 \times 10^{-6} \text{ m}$   
 $v = 3.00 \times 10^8 \text{ m/s}$

Unknown  $f = ?$

Use the wave-speed equation, and solve for  $f$ .

$$v = f\lambda$$

$$f = \frac{v}{\lambda} = \frac{3.00 \times 10^8 \text{ m/s}}{3.75 \times 10^{-6} \text{ m}} = \boxed{8.00 \times 10^{13} \text{ Hz}}$$

**ADDITIONAL PRACTICE**

1. New-generation cordless phones use a  $9.00 \times 10^7$  MHz frequency and can be operated up to 60.0 m from their base. How many wavelengths of the electromagnetic waves can fit between your car and a base 60.0 m away?
2. The highest directly measured frequency is  $3.28 \times 10^{14}$  Hz, corresponding to one of the transitions in cadmium-113. How many wavelengths of electromagnetic waves with this frequency could fit across a dot on a book page? Assume the dot is  $2.80 \times 10^{-3}$  m in diameter.
3. Commercial trucks cause about 18 000 lane-change and merging accidents per year in the United States. To prevent many of them, a warning system covering blind spots is being developed. The system uses electromagnetic waves of frequency  $2.40 \times 10^{10}$  Hz. What is the wavelength of these waves?
4. A typical compact disc stores information in tiny pits on the disc's surface. A typical pit size is 1.2  $\mu\text{m}$ . What is the frequency of electromagnetic waves that have a wavelength equal to the typical CD pit size?
5. A new ultrasonic technique detects the differences in electromagnetic waves emitted by humans and by weapons made of metal, plastic, or ceramic. One possible range of wavelengths used with this technique is from 2.0 mm to 3.0 mm. Calculate the associated range of frequencies.
6. The U.S. Army's heaviest loudspeaker is almost 17 m across and is transported on a special trailer. The sound is produced by an electromagnetic coil that can generate a minimum frequency of 30.8 Hz. What is the wavelength of these electromagnetic waves?

# Holt Physics Workbook Answers Problem 14a

**Gilbert Strang, Edwin Prine Herman**



# Holt Physics Workbook Answers Problem 14a

*Holt Physics* Raymond A. Serway, 2009-07      *Holt McDougal Physics* Raymond A. Serway, 2012      **Condensed Matter Field Theory** Alexander Altland, Ben D. Simons, 2010-03-11 This primer is aimed at elevating graduate students of condensed matter theory to a level where they can engage in independent research Topics covered include second quantisation path and functional field integration mean field theory and collective phenomena      **Physics** Raymond A. Serway, John W. Jewett, Kate Wilson, Anna Wilson, 2012 Building upon Serway and Jewett's solid foundation in the modern classic text *Physics for Scientists and Engineers* this first Asia Pacific edition of *Physics* is a practical and engaging introduction to *Physics Using international and local case studies and worked examples to add to the concise language and high quality artwork this new regional edition further engages students and highlights the relevance of this discipline to their learning and lives*

**Photonic Crystals** John D. Joannopoulos, Steven G. Johnson, Joshua N. Winn, Robert D. Meade, 2011-10-30 Since it was first published in 1995 *Photonic Crystals* has remained the definitive text for both undergraduates and researchers on photonic band gap materials and their use in controlling the propagation of light This newly expanded and revised edition covers the latest developments in the field providing the most up to date concise and comprehensive book available on these novel materials and their applications Starting from Maxwell's equations and Fourier analysis the authors develop the theoretical tools of photonics using principles of linear algebra and symmetry emphasizing analogies with traditional solid state physics and quantum theory They then investigate the unique phenomena that take place within photonic crystals at defect sites and surfaces from one to three dimensions This new edition includes entirely new chapters describing important hybrid structures that use band gaps or periodicity only in some directions periodic waveguides photonic crystal slabs and photonic crystal fibers The authors demonstrate how the capabilities of photonic crystals to localize light can be put to work in devices such as filters and splitters A new appendix provides an overview of computational methods for electromagnetism Existing chapters have been considerably updated and expanded to include many new three dimensional photonic crystals an extensive tutorial on device design using temporal coupled mode theory discussions of diffraction and refraction at crystal interfaces and more Richly illustrated and accessibly written *Photonic Crystals* is an indispensable resource for students and researchers Extensively revised and expanded Features improved graphics throughout Includes new chapters on photonic crystal fibers and combined index and band gap guiding Provides an introduction to coupled mode theory as a powerful tool for device design Covers many new topics including omnidirectional reflection anomalous refraction and diffraction computational photonics and much more

*Classical Dynamics of Particles and Systems* Jerry B. Marion, 2013-10-22 *Classical Dynamics of Particles and Systems* presents a modern and reasonably complete account of the classical mechanics of particles systems of particles and rigid bodies for physics students at the advanced undergraduate level The book aims to

present a modern treatment of classical mechanical systems in such a way that the transition to the quantum theory of physics can be made with the least possible difficulty to acquaint the student with new mathematical techniques and provide sufficient practice in solving problems and to impart to the student some degree of sophistication in handling both the formalism of the theory and the operational technique of problem solving Vector methods are developed in the first two chapters and are used throughout the book Other chapters cover the fundamentals of Newtonian mechanics the special theory of relativity gravitational attraction and potentials oscillatory motion Lagrangian and Hamiltonian dynamics central force motion two particle collisions and the wave equation

**Holt Physics**, 2001 **Physics for Scientists and Engineers** Raymond Serway, John Jewett, 2013-01-01 As a market leader PHYSICS FOR SCIENTISTS AND ENGINEERS is one of the most powerful brands in the physics market While preserving concise language state of the art educational pedagogy and top notch worked examples the Ninth Edition highlights the Analysis Model approach to problem solving including brand new Analysis Model Tutorials written by text co author John Jewett and available in Enhanced WebAssign The Analysis Model approach lays out a standard set of situations that appear in most physics problems and serves as a bridge to help students identify the correct fundamental principle and then the equation to utilize in solving that problem The unified art program and the carefully thought out problem sets also enhance the thoughtful instruction for which Raymond A Serway and John W Jewett Jr earned their reputations The Ninth Edition of PHYSICS FOR SCIENTISTS AND ENGINEERS continues to be accompanied by Enhanced WebAssign in the most integrated text technology offering available today

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**Handbook of Modern Sensors** Jacob Fraden, 2006-04-29 Seven years have passed since the publication of the previous edition of this book During that time sensor technologies have made a remarkable leap forward The sensitivity of the sensors became higher the dimensions became smaller the sensitivity became better and the prices became lower What have not changed are the fundamental principles of the sensor design They are still governed by the laws of Nature Arguably one of the greatest geniuses who ever lived Leonardo Da Vinci had his own peculiar way of praying He was saying Oh Lord thanks for Thou do not violate your own laws It is comforting indeed that the laws of Nature do not change as time goes by it is just our appreciation of them that is being renewed Thus this new edition examines the same good old laws of Nature that are employed in the designs of various sensors This has not changed much since the previous edition Yet the sections that describe the practical designs are revised substantially Recent ideas and developments have been added and less important and nonessential designs were dropped Probably the most dramatic recent progress in the sensor technologies relates to wide use of MEMS and MEOMS micro electro mechanical systems and micro electro opto mechanical

systems These are examined in this new edition with greater detail This book is about devices commonly called sensors The invention of a coprocessor has brought highly sophisticated instruments into our everyday lives **Steps to an Ecology of Mind** Gregory Bateson,2000 Gregory Bateson was a philosopher anthropologist photographer naturalist and poet as well as the husband and collaborator of Margaret Mead This classic anthology of his major work includes a new Foreword by his daughter Mary Katherine Bateson 5 line drawings **Student Edition 2017** Hmh Hmh,2016-05-16 **World History** Holt McDougal,2010-12-31 **Algebra 2** Holt McDougal,2012 Algebra ,2006 **College Physics** Paul Peter Urone,Urone,1997-12 *Experimental and Quasi-experimental Designs for Generalized Causal Inference* William R. Shadish,Thomas D. Cook,Donald Thomas Campbell,2002 Sections include experiments and generalised causal inference statistical conclusion validity and internal validity construct validity and external validity quasi experimental designs that either lack a control group or lack pretest observations on the outcome quasi experimental designs that use both control groups and pretests quasi experiments interrupted time series designs regresssion discontinuity designs randomised experiments rationale designs and conditions conducive to doing them practical problems 1 ethics participation recruitment and random assignment practical problems 2 treatment implementation and attrition generalised causal inference a grounded theory generalised causal inference methods for single studies generalised causal inference methods for multiple studies a critical assessment of our assumptions **Modern Physics** Paul Allen Tipler,1978 For the intermediate level course the Fifth Edition of this widely used text takes modern physics textbooks to a higher level With a flexible approach to accommodate the various ways of teaching the course both one and two term tracks are easily covered the authors recognize the audience and its need for updated coverage mathematical rigor and features to build and support student understanding Continued are the superb explanatory style the up to date topical coverage and the Web enhancements that gained earlier editions worldwide recognition Enhancements include a streamlined approach to nuclear physics thoroughly revised and updated coverage on particle physics and astrophysics and a review of the essential Classical Concepts important to students studying Modern Physics **Teaching School Physics** John L. Lewis,1972 A UNESCO source book **Calculus** Gilbert Strang,Edwin Prine Herman,2016-03-07 Published by OpenStax College Calculus is designed for the typical two or three semester general calculus course incorporating innovative features to enhance student learning The book guides students through the core concepts of calculus and helps them understand how those concepts apply to their lives and the world around them Due to the comprehensive nature of the material we are offering the book in three volumes for flexibility and efficiency Volume 2 covers integration differential equations sequences and series and parametric equations and polar coordinates BC Campus website

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