#### Waves Study Guide Answer Key

- 1. What is the top of a wave called? Crest
- 2. What is the bottom of a wave called? Trough
- What is frequency? How many waves go past a point in one second; unit of measurement is hertz (Hz).
- 4. If a wave is traveling at 60 cm/second and has a wavelength of 15 cm, what is the frequency?

- What does amplitude measure? How far the medium moves from rest position (where it is when not moving).
- On the diagram below, indicate the distance that represents the wavelength of the wave and indicate the distance that represents the amplitude.

Amplitude (A)

- How many complete waves are there in the diagram above? Is it transverse or longitudinal?
  transverse
- 8. What is the difference between a transverse wave and a longitudinal wave? Transverse waves: Waves in which the medium moves at right angles (perpendicular) to the direction of the wave (looks like a jump rope). Longitudinal waves: Waves in which the medium moves back and forth in the same direction as the wave (looks like a slinky).
- Are sound waves transverse waves or longitudinal waves? Why? Longitudinal waves because they move back and forth in the same direction as the wave.
- 10. Why can't you calculate the frequency of the wave in the diagram? What information is missing? Missing wave speed or the period. f = V / λ or f = 1/T
- 11. What is the wavelength of a sound wave with a frequency of 50 Hz? (Speed of sound is 342 m/s)

G v = 342 m/s f = 50 Hz E  $\lambda$  = V / f S  $\lambda$  = 6.84 m U  $\lambda$  = ? S  $\lambda$  = (342 m/s) / 50 Hz

12. A sound wave in a steel rail has a frequency of 620 Hz and a wavelength of 10.5 m. What is the speed of sound in steel?

G  $\lambda = 10.5 \text{ m}$  f = 620 Hz E V = f \*  $\lambda$  S V = 6510 m/s U v = ? S V = 10.5 m \* 620 Hz

 Determine the frequency of a microwave 6.0 cm in length. ( A microwave is an electromagnetic wave. It travels through space at a speed of 3.0 x 10 ^8 m/s)

G  $\lambda = 6 \text{ cm} \rightarrow 0.06 \text{ m}$  E  $f = V / \lambda$  S  $f = 5 \times 10^9 \text{ Hz}$  V = 3.0 × 10 ^8 m/s S  $f = 3 \times 10^8 \text{ m/s}$  / 0.06 m

14. What is the period of the microwave in problem 13?

G  $f = 5 \times 10^9 \, Hz$  U T = ? E T = 1/f S T = 1/5 x  $10^9 \, Hz$  S T = 0.0000000002 s

# **Answer Key Waves Physics Classroom**

Randall Dewey Knight, Brian Jones, Stuart Field

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Nonlinear Ocean Waves and the Inverse Scattering Transform Alfred Osborne, 2010-04-07 For more than 200 years the Fourier Transform has been one of the most important mathematical tools for understanding the dynamics of linear wave trains Nonlinear Ocean Waves and the Inverse Scattering Transform presents the development of the nonlinear Fourier analysis of measured space and time series which can be found in a wide variety of physical settings including surface water waves internal waves and equatorial Rossby waves This revolutionary development will allow hyperfast numerical modelling of nonlinear waves greatly advancing our understanding of oceanic surface and internal waves Nonlinear Fourier analysis is based upon a generalization of linear Fourier analysis referred to as the inverse scattering transform the fundamental building block of which is a generalized Fourier series called the Riemann theta function Elucidating the art and science of implementing these functions in the context of physical and time series analysis is the goal of this book Presents techniques and methods of the inverse scattering transform for data analysis Geared toward both the introductory and advanced reader venturing further into mathematical and numerical analysis Suitable for classroom teaching as well as research Cells and Their Applications Lewis M. Fraas, Larry D. Partain, 2010-10-29 A major update of solar cell technology and the solar marketplace Since the first publication of this important volume over a decade ago dramatic changes have taken place with the solar market growing almost 100 fold and the U S moving from first to fourth place in the world market as analyzed in this Second Edition Three bold new opportunities are identified for any countries wanting to improve market position The first is combining pin solar cells with 3X concentration to achieve economic competitiveness near term The second is charging battery powered cars with solar cell generated electricity from arrays in surrounding areas including the car owners homes while simultaneously reducing their home electricity bills by over ninety percent The third is formation of economic unions of sufficient combined economic size to be major competitors. In this updated edition feed in tariffs are identified as the most effective approach for public policy Reasons are provided to explain why pin solar cells outperform more traditional pn solar cells Field test data are reported for nineteen percent pin solar cells and for 500X concentrating systems with bare cell efficiencies approaching forty percent Paths to bare cell efficiencies over fifty percent are described and key missing program elements are identified Since government support is needed for new technology prototype integration and qualification testing before manufacturing scale up the key economic measure is identified in this volume as the electricity cost in cents per kilowatt hour at the complete installed system level rather than just the up front solar cell modules costs in dollars per watt This Second Edition will benefit technologists in the fields of solar cells and systems solar cell researchers power systems designers academics studying microelectronics semiconductors and solar cells business students and investors with a technical focus and government and political officials developing public policy Problems in Crystal Physics with Solutions Mr. Ajeet Singh, 2018-05-16 EduGorilla has its own publishing wing producing exam prep

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Explorations in Ethics David Kaspar,2020-09-01 Explorations in Ethics is a collection of essays with a speculative bent Its twelve contributors attempt to take ethics thinking in new directions Ethics is fundamentally a speculative discipline We sometimes lose sight of that because of our current scholarly practices which include reliance on a set of traditional works in ethics deferring to the scholarly literature drawing from the evidential sources afforded us This volume breaks the mold It is committed first and foremost to exploring new ground in a methodologically sound way whilst respecting and building on the literature where needed The contributors range from world renowned ethicists to early career scholars The ethical standpoints represented are various and the overall aim of this collection is to stimulate fresh thinking Honors Physics Essentials Dan Fullerton, 2011-12-13 Featuring more than five hundred questions with worked out solutions and detailed

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Mathematical Modelling Hemen Dutta,2023-07-07 This volume is a collection of chapters that present key ideas and theories as well as their rigorous applications required for the development of mathematical models in areas such as travelling waves epidemiology the chemotaxis system atrial fibrillation and vortex nerve complexes The techniques methodologies and approaches adopted in this book have relevance in several other fields including physics biology and sociology Each chapter should also assist readers in comfortably comprehending the related and underlying ideas The companion volume Contemporary Mathematics Volume 786 is devoted to principle and theory Masters Theses in the Pure and Applied Sciences Wade H. Shafer,2012-12-06 Masters Theses in the Pure and Applied Sciences was first conceived published and disseminated by the Center for Information and Numerical Data Analysis and Synthesis CINDAS at Purdue University in 1957 starting its coverage of theses with the academic year 1955 Beginning with Volume 13 the printing and dis semination phases of the activity were transferred to University Microfilms Xerox of Ann Arbor Michigan with the thought that such an arrangement would be more beneficial to the academic and general scientific and technical

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