

## 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**
3. 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?  
 G  $v = 60 \text{ cm/s}$   $\lambda = 15 \text{ cm}$  E  $f = v / \lambda$  S  $f = 4 \text{ Hz}$   
 U  $f = ?$  S  $f = (60 \text{ cm/s}) / 15 \text{ cm}$
5. What does amplitude measure? **How far the medium moves from rest position (where it is when not moving).**
6. On the diagram below, indicate the distance that represents the wavelength of the wave and indicate the distance that represents the amplitude.



7. How many complete waves are there in the diagram above? Is it transverse or longitudinal?  
**3, 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).**
9. 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.  $f = v / \lambda$  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  $v = 342 \text{ m/s}$   $f = 50 \text{ Hz}$  E  $\lambda = v / f$  S  $\lambda = 6.84 \text{ m}$   
 U  $\lambda = ?$  S  $\lambda = (342 \text{ m/s}) / 50 \text{ Hz}$
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  $\lambda = 10.5 \text{ m}$   $f = 620 \text{ Hz}$  E  $v = f * \lambda$  S  $v = 6510 \text{ m/s}$   
 U  $v = ?$  S  $v = 10.5 \text{ m} * 620 \text{ Hz}$
13. 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  $3.0 \times 10^8 \text{ m/s}$ )  
 G  $\lambda = 6 \text{ cm} \rightarrow 0.06 \text{ m}$  E  $f = v / \lambda$  S  $f = 5 \times 10^9 \text{ Hz}$   
 $v = 3.0 \times 10^8 \text{ m/s}$   
 U  $f = ?$  S  $f = (3 \times 10^8 \text{ m/s}) / 0.06 \text{ m}$
14. What is the period of the microwave in problem 13?  
 G  $f = 5 \times 10^9 \text{ Hz}$  U  $T = ?$  E  $T = 1 / f$  S  $T = 1 / 5 \times 10^9 \text{ Hz}$  S  $T = 0.0000000002 \text{ s}$

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## **Table of Contents Answer Keys Physic Study Guide**

1. Understanding the eBook Answer Keys Physic Study Guide
  - The Rise of Digital Reading Answer Keys Physic Study Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Answer Keys Physic Study Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Answer Keys Physic Study Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Keys Physic Study Guide
  - Personalized Recommendations
  - Answer Keys Physic Study Guide User Reviews and Ratings
  - Answer Keys Physic Study Guide and Bestseller Lists
5. Accessing Answer Keys Physic Study Guide Free and Paid eBooks
  - Answer Keys Physic Study Guide Public Domain eBooks
  - Answer Keys Physic Study Guide eBook Subscription Services
  - Answer Keys Physic Study Guide Budget-Friendly Options

6. Navigating Answer Keys Physic Study Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Answer Keys Physic Study Guide Compatibility with Devices
  - Answer Keys Physic Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answer Keys Physic Study Guide
  - Highlighting and Note-Taking Answer Keys Physic Study Guide
  - Interactive Elements Answer Keys Physic Study Guide
8. Staying Engaged with Answer Keys Physic Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answer Keys Physic Study Guide
9. Balancing eBooks and Physical Books Answer Keys Physic Study Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answer Keys Physic Study Guide
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Answer Keys Physic Study Guide
  - Setting Reading Goals Answer Keys Physic Study Guide
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answer Keys Physic Study Guide
  - Fact-Checking eBook Content of Answer Keys Physic Study Guide
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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