

Physics I Honors: Chapter 12 Practice Test: Sound

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- _____ 1. The trough of the sine curve used to represent a sound wave corresponds to
a. a compression. c. the amplitude.
b. the wavelength. d. a rarefaction.
- _____ 2. Pitch depends on the _____ of a sound wave.
a. frequency c. power
b. amplitude d. speed
- _____ 3. In general, sound travels faster through
a. solids than through gases. c. gases than through liquids.
b. gases than through solids. d. empty space than through matter.
- _____ 4. At a large distance from a sound source, spherical wave fronts are viewed as
a. wavelengths. c. rays.
b. troughs. d. plane waves.
- _____ 5. The distance between wave fronts of plane waves corresponds to _____ of a sound wave.
a. one wavelength c. one compression
b. two amplitudes d. two rarefactions
- _____ 6. The Doppler effect occurs with
a. only sound waves. c. only water waves.
b. only transverse waves. d. all waves.
- _____ 7. If you are on a train, how will the pitch of the train's whistle sound to you as the train moves?
a. The pitch will become steadily higher.
b. The pitch will become steadily lower.
c. The pitch will not change.
d. The pitch will become higher, then become lower.
- _____ 8. The property of sound called *intensity* is proportional to the rate at which energy flows through
a. an area perpendicular to the direction of propagation.
b. an area parallel to the direction of propagation.
c. a cylindrical tube.
d. a sound wave of a certain frequency.
- _____ 9. If the intensity of a sound is increased by a factor of 100, the new decibel level will increase
a. by two units. c. by a factor of 10.
b. to twice the old one. d. by 20 units.
- _____ 10. Which of the following decibel levels is nearest to the value that you would expect for a running vacuum cleaner?
a. 10 dB c. 70 dB
b. 30 dB d. 120 dB
- _____ 11. For a standing wave in an air column in a pipe that is open at both ends, there must be at least
a. one node and one antinode. c. two antinodes and one node.
b. two nodes and one antinode. d. two nodes and two antinodes.
- _____ 12. The wavelength of the fundamental frequency of a vibrating string of length L is
a. $1/2 L$. c. $2L$.
b. L . d. $4L$.

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adMISSION POSSIBLE Marjorie Hansen Shaevitz,2012-04 Admission Possible doesn t just describe college admissions it shows exactly what to say and do every step along the way from freshman through senior year of high school using fully illustrated examples and checklists

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Table of Contents Honor Physics Chapter12 Test

1. Understanding the eBook Honor Physics Chapter12 Test
 - The Rise of Digital Reading Honor Physics Chapter12 Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Honor Physics Chapter12 Test
 - 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 Honor Physics Chapter12 Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Honor Physics Chapter12 Test

- Personalized Recommendations
- Honor Physics Chapter12 Test User Reviews and Ratings
- Honor Physics Chapter12 Test and Bestseller Lists
- 5. Accessing Honor Physics Chapter12 Test Free and Paid eBooks
 - Honor Physics Chapter12 Test Public Domain eBooks
 - Honor Physics Chapter12 Test eBook Subscription Services
 - Honor Physics Chapter12 Test Budget-Friendly Options
- 6. Navigating Honor Physics Chapter12 Test eBook Formats
 - ePub, PDF, MOBI, and More
 - Honor Physics Chapter12 Test Compatibility with Devices
 - Honor Physics Chapter12 Test Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Honor Physics Chapter12 Test
 - Highlighting and Note-Taking Honor Physics Chapter12 Test
 - Interactive Elements Honor Physics Chapter12 Test
- 8. Staying Engaged with Honor Physics Chapter12 Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Honor Physics Chapter12 Test
- 9. Balancing eBooks and Physical Books Honor Physics Chapter12 Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Honor Physics Chapter12 Test
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Honor Physics Chapter12 Test
 - Setting Reading Goals Honor Physics Chapter12 Test
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Honor Physics Chapter12 Test

- Fact-Checking eBook Content of Honor Physics Chapter12 Test
 - 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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