

## HPS-Waves, Sound, and Light Test Review

1. Label the following items on the wave:

- a. amplitude
- b. wavelength
- c. crest
- d. rest
- e. trough



2. Label the following items on the wave:

- a. wavelength
- b. compression
- c. rarefaction



3. What type of energy is associated with a wave? *kinetic energy*
4. What two properties affect the speed of a wave? *density/elasticity*
5. Of the phases of matter, which phase allows waves to travel the fastest through it? Why? *solid; it is the most elastic*
6. How does temperature affect the speed of a wave? *higher temperatures cause faster molecular movement therefore waves will move faster*
7. What type of wave is represented in question #1? Is sound or light representative of this type of wave? *transverse; light*
8. What type of wave is represented in question #2? Is sound or light representative of this type of wave? *longitudinal (compressional); sound*
9. How is the speed of sound calculated? *Speed of wave = frequency (Hz) X wavelength ( $\lambda$ ) (meters)*
10. Solve the following problems:
  - a. What is the speed of a wave with a frequency of 10 hz and a wavelength of 2 meters? *10 hz X 2 meters = 20 m/sec*
  - b. What is the frequency of a wave with a speed of 60 m/sec and a wavelength of 200 cm?  
*convert 200 cm to 2 m first; 60 m/sec / 2 m = 30 hz*
  - c. What is the wavelength of a wave with a speed of 15 m/sec and a frequency of 10 hz? *1.5 m*
11. What will cause a wave to change speed or direction? *a change in medium*
12. List and define the 4 type of wave interactions.
  - reflection- bouncing back of a wave*
  - refraction- bending of a wave as it enters a new medium*
  - diffraction- bending of a wave around a barrier*
  - interference- when 2 or more waves arrive at the same time and combine into a single new wave.*
13. What is the diagram below representing? Explain the concept.



# Waves Sound And Light Chapter Test Answers

**Arshad Iqbal**



## **Waves Sound And Light Chapter Test Answers:**

*Waves, Sound and Light*, 2005      *Waves, Sound, and Light* Glencoe/McGraw-Hill, 2001-06      Sound and Light Waves Investigations Karen Latchana Kenney, 2017-08-01 Much of what you experience from the things you see to the sounds you hear travels to you in waves But how do sound and light waves work For thousands of years scientists have been testing hypotheses about waves and learning from the results of observations and experiments These tests ultimately lead to more questions How can we see colors Why can light travel in a vacuum while sound can't How does the pitch of a sound change as it gets closer to you The answers are sometimes quite surprising Find out how sound and light waves help us interact with the world around us      *Class 10 Physics MCQ (Multiple Choice Questions)* Arshad Iqbal, The Class 10 Physics Multiple Choice Questions MCQ Quiz with Answers PDF 10th Grade Physics MCQ PDF Download Quiz Questions Chapter 1 9 Practice Tests with Answer Key Physics Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Class 10 Physics MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Class 10 Physics MCQ PDF book helps to practice test questions from exam prep notes The Class 10 Physics MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Class 10 Physics Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Atomic and nuclear physics basic electronics current and electricity electromagnetism electrostatics geometrical optics information and communication technology simple harmonic motion and waves sound tests for school and college revision guide Class 10 Physics Quiz Questions and Answers PDF free download eBook's sample covers beginner's solved questions textbook's study notes to practice online tests The book Grade 10 Physics MCQs Chapter 1 9 PDF includes high school question papers to review practice tests for exams Class 10 Physics Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for NEET MCAT SAT ACT GATE IPhO competitive exam 10th Grade Physics Mock Tests Chapter 1 9 eBook covers problem solving exam tests from physics textbook and practical eBook chapter wise as Chapter 1 Atomic and Nuclear Physics MCQ Chapter 2 Basic Electronics MCQ Chapter 3 Current Electricity MCQ Chapter 4 Electromagnetism MCQ Chapter 5 Electrostatics MCQ Chapter 6 Geometrical Optics MCQ Chapter 7 Information and Communication Technology MCQ Chapter 8 Simple Harmonic Motion and Waves MCQ Chapter 9 Sound MCQ The Atomic and Nuclear Physics MCQ PDF eBook Chapter 1 practice test to solve MCQ questions on Atom and atomic nucleus nuclear physics nuclear transmutations background radiations fission reaction half life measurement hazards of radiations natural radioactivity nuclear fusion radioisotope and uses and radioisotopes The Basic Electronics MCQ PDF eBook Chapter 2 practice test to solve MCQ questions on Digital and analogue electronics basic operations of logical gates analogue and digital electronics and gate operation and operation cathode ray oscilloscope electrons properties investigating properties of electrons logic gates NAND gate NAND operation NOR gate NOR operation

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