# Sound Waves Answers

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#### **Sound Waves Answers**

Sound is a longitudinal pressure wave of audible sound. It is a series of sound pressure waves that moves through air or other materials. These sound waves are created by the vibration of some object.

#### 3,310 Questions Asked In Sound Waves - Answers

Sound Waves Answers. FROM THE PACK: Waves. DESCRIPTION: 8 pages of resources designed to help with the teaching of frequency, amplitude, wavelength, wave fronts and the wave equation. Answer sheets included.

#### **Sound Waves Answers - ORB Education**

Answer: B. The wavelength of a wave is measured as the distance between any two corresponding points on adjacent wave. For a sound wave, that would be from compression to the next adjacent compression. If that distance is 3.0 meters, then the distance from compression to the next adjacent rarefaction is 1.5 m.

#### Sound Waves and Music Review - Answers #2

Answer: CDGJ. a. FALSE - Intensity is a power/area relationship and as such the units are typically Watts/meter 2. The Watt is a unit of power and the meter 2 is a unit of area.. b. FALSE - Intense sounds are simply sounds which carry energy outward from the source at a high rate. They are most commonly sound waves characterized by a high amplitude of movement.

#### Sound Waves and Music Review - Answers #1

Waves: Sound & Light Unit . Study Guide . Waves transfer Energy . 2. Which of the following types of waves requires a medium: microwave, visible light, sound waves or x-rays? Sound waves. 3. If a wave is traveling at a certain speed and its frequency is doubled, what happens to the wavelength of that wave? ... answers b and c are correct. 34 ...

# Waves: Sound & Light Unit Test Study Guide KEY

Best Answer: Sound \*is\* air molecules moving back and forth. That's what it is. Sound carries a tiny bit of momentum with its energy, so it could knock something back. Actually, if you like, those big compression waves that you see coming off of explosions (e.g. on Mythbusters) are of this nature. There are ...

## PHYSICS AND SOUND WAVES/ VIBRATIONS ... - answers.yahoo.com

This simulation lets you see sound waves. Adjust the frequency or volume and you can see and hear how the wave changes. Move the listener around and hear what she hears. This simulation lets you see sound waves. Adjust the frequency or volume and you can see and hear how the wave changes. Move the listener around and hear what she hears.

#### **Sound - PhET**

Sound Waves is an explicit teaching program and is fully resourced with Teacher Books, Student Books, Sound Waves Online and additional digital options for non-textbook schools. You can select the combination of books and teaching resources to suit either your own classroom, or your whole school.

## **Sound Waves - Firefly Education**

Sound and Waves worksheet Short Answer 1. For each of the following, calculate the frequency, in hertz, and the period, in seconds: (a) a bee beating its wings 3000 times in 30 s (b) a tuning fork completing 2048 oscillations in 8.0 s 2. For the wave shown below, measure the wavelength and amplitude using a ruler. 3. Complete the table below.

# Sound and Waves worksheet - Algonquin & Lakeshore

Answer: 2.93. The frequency of a resonating air column is dependent upon the speed of sound in that air column; the relationship is a direct relationship. If the air is replaced by another gas that

transmits sound waves with a different speed, then the frequency will be increased by the same factor by which the speed is increased.

# Sound Waves and Music Review - Answers #4

Best Answer: Sound waves are vibrations of a material medium. What remains in interplanetary or interstellar space is far too tenuous to sustain vibrations. Molecules or atoms are two far from each other to communicate each other their impulse. The only waves which can travel in space now are ...

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