PRE AP PHYSICS SOUND WAVES QUIZ

As the wavelength in a uniform medium increases, speed will	As the wavelength of a wave in a uniform medium increases its frequency will
A. Decrease	A. Decrease
B. Increase	B. Increase
C. Go to Zero	C. Go to Zero
D. Remain the same	D. Remain the same
3. How can a tree fall and not make a sound A. Fall Quickly B. Fall Underwater C. Fall when no one is around. D. Fall where no medium is present.	4. Sound waves travel fastest through a. A pool full of water. b. The air above the pool. c. Space d. A room full of helium.
5. Sound A has twice the frequency as sound B how would their wavelengths compare: a. Sound A is twice as long as sound B b. Sound A is half the length as sound B c. Sound A and B have the same wavelengths d. The wavelength ratio is unknown	Longitudinal waves are different than transverse waves because: a. They are created by mechanical means b. They can travel with or without a medium c. They move side to side while transverse move up and down d. They only occur in space

7. The above diagram demonstrates: a. Wave interference b. Constructive Interference

c. Destructive interference d. Resonance

8. A sound wave travels at a speed of 330 m/s what would the frequency of a wave be that has a wavelength of 12 cm? 330/.12m= 2750 Hz

9. What is the period of the wave from question 8?

T= 1/f= 1/2750=3.6 x 10-4

10. A wave has a frequency of 10 hz and a wavelength of 1000 cm what is the speed of this wave? 1000 cm= 10m \times 10 hz = 100 m/s \times v= \times f

 A wave travels one complete cycle in 20 sec and has a wavelength of 1000 mm what is its speed?f= 1/T 1/20=.05 hz

12. Water is about five times denser than air therefore it will increase the speed of sound by If the speed of sound is 330 m/s what would the sounds wavelength be underwater if its frequency was 35 hz? (330x5)/35= 47.14 m

Sound Physics Answers

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