P. Sci. Waves Key

Put all answers on a separate sheet of notebook paper.

- Mechanical waves need a __medium_ through which to transport energy.
- The particles in a surface water wave move _in a circle (back-&forth / up & down).
- Waves in which the particles of medium move at right angles to the direction of the wave are _transcrie_ waves.
- The _wavelength_ of a wave is measured from the crest of one wave to the crest of the next.
- If the wavelength of a given wave decreases, you know that its frequency will _increase_
- Two waves have the same frequency and wavelength, but the first wave has a greater amplitude. The energy of the first wave _greater than that of the second.
- Wave A has a greater frequency than wave B, but the amplitude of the two waves is the same. The energy of wave A is _equal to that of wave B.
- 8. The unit for frequency is the _bertr_.
- 9. A wave will travel only as long as it has energy to carry
- When you squeeze together the coils of a spring and then release them, you are creating a <u>correctional</u> wave
- 11. Waves in which the particles of the medium move only in the same direction as the motion of the wave are compressional waves
- 12. You are creating a wave on a spring. If you start shaking the spring more slowly, the wavelength of the resulting wave will __increase__
- 13. If you are lying on a ruft, and you notice that the number of waves that go past the ruft increases, you also find that the distance between each crest <u>decreases</u>.
- 14. Wave A carries more energy than wave B. Wave B has a smaller _ amplitude _ than wave A.
- 15. The energy a wave carries is measured by its __amplitude _.
- For a given wave, if the frequency doubles, the wavelength _is halved .
- When a wave passes from a less dense medium to a more dense medium, the <u>speed</u> may change
- Repeating disturbances that transfer energy through matter or space are waves.

- The two types of mechanical waves are __transverse_ and compressional (longitudinal)
- If the frequency of a water wave changes, its <u>wavelength</u> must also change
- 21. The symbol k (lambda) stands for the __wavelength _



Figure 11-1

- In Figure 11-1, identify the following structures:
 B wavelength. A crest. C amplitude
- 23. Speed can be determined by dividing the distance traveled by the time. The water waves in a lake travel 4.4 m in 2.0 s. What is the speed of the waves? y = 61. y = 4.4m/2.0s y = 2.2 m/s
- 24. An ocean wave has a frequency of 2.0 Hz with a wavelength of 10 m. What is the velocity of the wave? v = f x k v = 2.0 Hz x 10 m v = 20 m/s



- 25. The wavelength of the wave in the diagram is 1.5 m.
- 26. The amplitude of the above wave is 0.5 m.
- 27. A man is standing on the shore of a beach, up to his knees in water. Every 5 seconds a wave breaks on him. What is the period of the wave? 5 seconds

Mechanical Wave Review Answers

Lei Huang



Adopting the Track of Phrase: An Emotional Symphony within Mechanical Wave Review Answers

In some sort of taken by monitors and the ceaseless chatter of instant transmission, the melodic beauty and mental symphony developed by the written term often fade in to the backdrop, eclipsed by the constant sound and disturbances that permeate our lives. But, situated within the pages of **Mechanical Wave Review Answers** a charming fictional treasure filled with organic emotions, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, that charming masterpiece conducts viewers on an emotional trip, well unraveling the hidden tunes and profound influence resonating within each carefully constructed phrase. Within the depths of the touching evaluation, we will examine the book is main harmonies, analyze their enthralling publishing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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