

Standing Wave Mathematics

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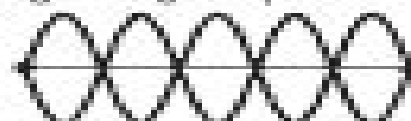
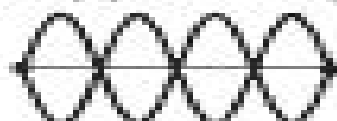
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NCSP Connections: Physics sublevels 7 and 8

A standing wave pattern results in a string, rope or snakey as a result of the interaction between the waves introduced on one end with the reflections of the waves returning from the opposite end. At certain frequencies, a pattern will be established within the medium in which there are positions that always appear to be stationary. Midway between each of these stationary positions are positions which are undergoing rapid motion between a maximum positive and maximum negative displacement from their resting position.

1. The positions along the medium that appear to be stationary are known as _____. They are points of no displacement.
2. The positions along the medium that are undergoing rapid motion between a maximum positive and maximum negative displacement are known as _____. They are the opposite of the points of no displacement.
3. Label the nodes (N) and antinodes (AN) in the following standing wave patterns.



4. In each of the two diagrams of standing wave patterns, count the number of nodes and antinodes.

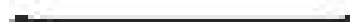


5. Each node is separated by the adjacent node by a distance that is equal to _____ wavelength.
6. Draw the standing wave patterns that would result on the string below if the string vibrated with the first, second, and third harmonic wave patterns. State the relationship between length and wavelength for each of the three patterns.

1st Harmonic

2nd Harmonic

3rd Harmonic



$L = \text{_____} \lambda$

$L = \text{_____} \lambda$

$L = \text{_____} \lambda$

7. Suppose that the string in the above diagram is 1.2 meters long. Determine the wavelength of the waves shown in each of these three patterns.

1st Harmonic

2nd Harmonic

3rd Harmonic

Standing Waves Answer Key

Disha Experts

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'Disha Experts' text.

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Shyh-yuan Lee, 2020-10-16 This is a textbook on the basic sciences of sound It contains sufficient latest information on the subject and is divided into four parts that fit into the semester structure The first part deals with basic Newton's second law of motion simple harmonic oscillation and wave properties Newton's second law the net force is equal to the rate of change of momentum is used to derive the speed of waves in a medium The second part focuses on the psychoacoustics of our perception of three attributes of sound loudness pitch and timbre The third part discusses the basic physics of some musical instruments and human voice From the point of view of physics musical instruments and human speech are similar They are composed of a sound source and a resonator Human ingenuity has produced various aesthetic looking and ear pleasing instruments for musicians to perform Magical human evolution has also shaped our vocal folds and vocal tract so that we can dynamically change loudness pitch and timbre in an instant in a manner that no other musical instrument can emulate The fourth part includes electricity and magnetism room acoustics digital technology in acoustics effects of noise on human hearing and noise regulations for hearing protection that are relevant to sound wave production transmission storage and human ear protection Our ears are extremely sensitive Without proper protection loud noise including loud music can damage our ears Government regulation and education serve as a first line of protection in working environments This small book is comprehensible understandable and enjoyable to all eager students

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