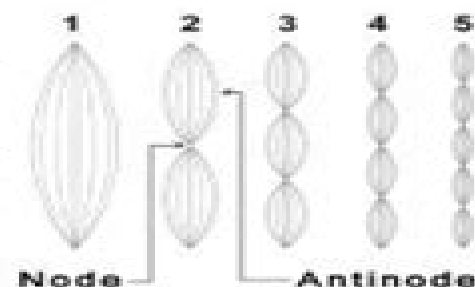


24.3 Standing Waves

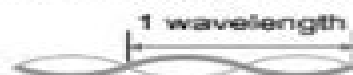
A wave that is confined in a space is called a **standing wave**. Standing waves on the vibrating strings of a guitar produce the sounds you hear. Standing waves are also present inside the chamber of a wind instrument.

A string that contains a standing wave is an oscillator. Like any oscillator, it has natural frequencies. The lowest natural frequency is called the **fundamental**. Other natural frequencies are called **harmonics**. The first five harmonics of a standing wave on a string are shown to the right.

There are two main parts of a standing wave. The **nodes** are the points where the string does not move at all. The **antinodes** are the places where the string moves with the greatest amplitude.

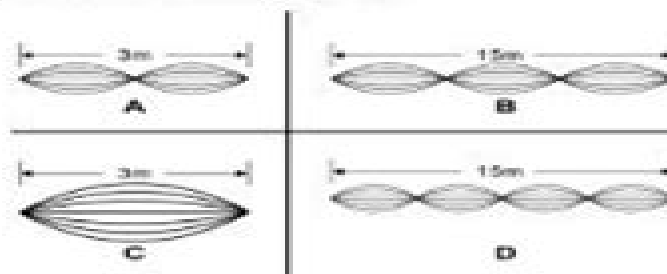


The wavelength of a standing wave can be found by measuring the length of two of the “bumps” on the string. The first harmonic only contains one bump, so the wavelength is twice the length of the individual bump.



PRACTICE

- Use the graphic below to answer these questions.
 - Which harmonic is shown in each of the strings below?
 - Label the nodes and antinodes on each of the standing waves shown below.
 - How many wavelengths does each standing wave contain?
 - Determine the wavelength of each standing wave.



Standing Waves 3 Key

R Barnett

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Table of Contents Standing Waves 3 Key

1. Understanding the eBook Standing Waves 3 Key
 - The Rise of Digital Reading Standing Waves 3 Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Standing Waves 3 Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Standing Waves 3 Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Standing Waves 3 Key
 - Personalized Recommendations
 - Standing Waves 3 Key User Reviews and Ratings
 - Standing Waves 3 Key and Bestseller Lists
5. Accessing Standing Waves 3 Key Free and Paid eBooks
 - Standing Waves 3 Key Public Domain eBooks

- Standing Waves 3 Key eBook Subscription Services
- Standing Waves 3 Key Budget-Friendly Options
- 6. Navigating Standing Waves 3 Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Standing Waves 3 Key Compatibility with Devices
 - Standing Waves 3 Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Standing Waves 3 Key
 - Highlighting and Note-Taking Standing Waves 3 Key
 - Interactive Elements Standing Waves 3 Key
- 8. Staying Engaged with Standing Waves 3 Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Standing Waves 3 Key
- 9. Balancing eBooks and Physical Books Standing Waves 3 Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Standing Waves 3 Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Standing Waves 3 Key
 - Setting Reading Goals Standing Waves 3 Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Standing Waves 3 Key
 - Fact-Checking eBook Content of Standing Waves 3 Key
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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