

Wave on a String Lab - Answers

Set up the Simulation

1. Open the **Wave on a String Simulation**
2. Set the simulation to **Oscillate** (top left)
3. Set the simulation to **No End** (top right)
4. Set damping slider to **None** and tension slider to **High** (bottom middle)
5. Check the box for **Rulers** (bottom right)

$$v = f\lambda$$

Describe

Click the "Oscillate" button. Describe what is happening.

Description	String goes up and down in a waveform moving to the right
Drawing	

Data

Measure wavelength and calculate speed in the table below. Move the frequency and amplitude sliders to the numbers listed in each row. Let the wave run for a few seconds and then pause the wave and use the ruler to measure the wavelength. Record your wavelength and use that value along with the frequency to calculate speed (shown in cm/s for this)

Amplitude	Frequency	Wavelength (cm)	Speed (cm/s)
0.75 cm	1.50 Hz	4.2 cm	6.3 cm/s
1.25 cm	1.50 Hz	4.2 cm	6.3 cm/s
0.75 cm	2.10 Hz	3 cm	6.3 cm/s
1.25 cm	2.10 Hz	3 cm	6.3 cm/s
0.75 cm	3.00 Hz	2.1 cm	6.3 cm/s
1.25 cm	3.00 Hz	2.1 cm	6.3 cm/s

Waves On A String Phet Worksheet

**Anabela Mesquita, António Abreu, João
Vidal Carvalho**



Waves On A String Phet Worksheet:

Perspectives and Trends in Education and Technology Anabela Mesquita,António Abreu,João Vidal

Carvalho,2021-11-17 This book presents high quality peer reviewed papers from the International Conference in Information Technology Education ICITED 2021 to be held at the ESPM Higher School of Advertising and Marketing Sao Paulo Brazil between the 15th and the 17th of July 2021 The book covers a specific field of knowledge This intends to cover not only two fields of knowledge Education and Technology but also the interaction among them and the impact result in the job market and organizations It covers the research and pedagogic component of Education and Information Technologies but also the connection with society addressing the three pillars of higher education The book addresses impact of pandemic on education and use of technology in education Finally it also encourages companies to present their professional cases which is discussed These can constitute real examples of how companies are overcoming their challenges with the uncertainty of the market *Vibrating Strings* David Russell Bland,1960 A geometric approach to determining conservation laws for waves on a string Brandon Miller,2017

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