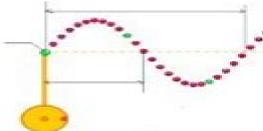
# Investigation - Wave On A String

In this lab you will be taking measurements (wavelength and time period) from a wave simulated by a computer application. You will use these measurements to create a graph by hand. From your graph you will find the speed of the wave.

- Setting up the math. There are two equations that we will be working with: v = λf and T = 1/f. In the space below, state what each of the letters in the formulas stand for.
- More math set up. After you have collected you data, you will be creating a graph of λ vs. T (y vs. x).
   Using the equations given in step 1, show that the relationship between T and λ is given by the equation: λ = v × T.
- Terminology. On the diagram below, label the following: half-a-wavelength, wavelength, source of disturbance (SOD).



- Setting up the program. Start the program as instructed by your teacher and make sure that the settings are
  as given below:
  - Set the Amplitude to 60%.
  - Set the Frequency to 15%.
  - c. Set the Damping to 0%.
  - d. Set the Tension to high.
  - e. Check the boxes for Rulers and Timer.
  - f. Set the radio buttons to Oscillate and No end.
  - g. Press Pause.
  - h. Drag the horizontal ruler until it is lined up with the horizontal dashed line, and its zero is at the left end of the string.

# **Wave On A String Phet Lab Answers**

**Michael Seilmaier** 

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