Name:	Teacher:	Period:

Properties of Waves Virtual Lab

Simulation A:

Go to Google Classroom and click on the link for <u>Wave on a String</u>. In the top left box, choose "**Oscillate**." In the top right box, choose "**No End**." In the box at the bottom, change Damping to "**None**." (Slow motion might be helpful.)

Menuel Oscillate Pulse	C Fixed End Loose End No End
Slow Motion Normal	Damping ton

- Is this a transverse or longitudinal wave?
 - a. How do you know?
- 2. In which direction is the wave traveling compared to the disturbance, perpendicular or parallel?
- Spend a few minutes exploring the amplitude of the wave by increasing and/or decreasing it. Describe amplitude in your own words.
- Explore how amplitude affects wavelength. Use the following settings and measure the approximate wavelength. Pause the simulation after a few waves pass and use the ruler. (Grab the ruler and drag it to measure.)

Amplitude	Frequency	Wavelength	
0.75 cm	1.60 Hz		
0.90 cm	1.60 Hz		
1.05 cm	1.60 Hz		
1.20 cm	1.60 Hz		

- When amplitude increases, wavelength ______
 - a. increases
 - b. decreases
 - c. stays the same.
- 6. This means that the relationship between amplitude and wavelength is ______
 - a. direct
 - b. inverse
 - c. not related
- When amplitude increases, energy _____
 - a. increases
 - b. decreases
 - c. stays the same.
- Return the amplitude to 0.75 cm. Then, spend a few minutes exploring the frequency of the wave by increasing and/or decreasing it. Describe frequency in your own words.
- Explore how frequency affects wavelength. Use the following settings and measure the approximate wavelength. Pause the simulation after a few waves pass and use the ruler.

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