Physical Science- Wave Calculations

Speed of a wave = wavelength x frequency	The speed of a wave depends on the medium that it is	Ī
$\mathbf{v} = \lambda \mathbf{f}$	travelling through.	
v= velocity (speed), measured in m/s	f = 1/T	
λ= wavelength, measured in m	f=frequency, measured in Hz	
f= frequency, measured in Hz (Hz = 1/s)	T= period, measured in s	

λ= wavelength, measured in m f= frequency, measured in Hz (Hz = 1/s)		f=frequency, measured in Hz T= period, measured in s	
	ng a guitar string has a frequency of 540 I		
Equation	Rearranged Equation	Work	Final Answer
2. The speed of 490 Hz?	of sound in air is about 340 m/s. What is the	he wavelength of sound	waves produced by a guitar string vibrat
Equation	Rearranged Equation	Work	Final Answer
3. The speed of	of light is 300,000,000 m/s. What is the fit	equency of microwaves	with a wavelength of 0.01 meter?
Equation	Rearranged Equation	Work	Final Answer
4. What is the	period of the microwaves in the above qu	estion?	
Equation	Rearranged Equation	Work	Final Answer
	on a piano that produces an A sharp vibrat		
	a wavelength in air of 1.49 meters, what i Rearranged Equation	s the speed of sound in	air? Final Answer

6. The average wavelength in a series of ocean waves is 15.0 meters. A wave crest arrives at the shore on an average of every 10.0 seconds, so the frequency is 0.100 Hz. What is the average speed of the waves?

Equation	Rearranged Equation	Work	Final Answer

7. An FM radio station broadcasts electromagnetic waves at a frequency of 94.5 MHz (equal to 94,500,000 Hz). These radio waves have a wavelength of 3.17 meters. What is the speed of the waves?

Equation	Rearranged Equation	Work	Final Answer	

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