

## Holt Physics

**Problem 14A****ELECTROMAGNETIC WAVES****PROBLEM**

The atoms in an  $\text{HCl}$  molecule vibrate (like two charged balls attached to the ends of a spring). If the wavelength of the emitted electromagnetic wave is  $3.75 \mu\text{m}$ , what is the frequency of the vibration?

**SOLUTION**

Given  $\lambda = 3.75 \times 10^{-6} \text{ m}$   
 $v = 3.00 \times 10^8 \text{ m/s}$

Unknown  $f = ?$

Use the wave-speed equation, and solve for  $\lambda$ .

$$c = f\lambda$$

$$f = \frac{c}{\lambda} = \frac{3.00 \times 10^8 \text{ m/s}}{3.75 \times 10^{-6} \text{ m}} = \boxed{8.00 \times 10^{13} \text{ Hz}}$$

**ADDITIONAL PRACTICE**

1. New-generation cordless phones use a  $9.00 \times 10^2 \text{ MHz}$  frequency and can be operated up to 60.0 m from their base. How many wavelengths of the electromagnetic waves can fit between your car and a base 60.0 m away?
2. The highest directly measured frequency is  $3.28 \times 10^{14} \text{ Hz}$ , corresponding to one of the transitions in cadmium-112. How many wavelengths of electromagnetic waves with this frequency could fit across a dot on a book page? Assume the dot is  $2.80 \times 10^{-3} \text{ m}$  in diameter.
3. Commercial trucks cause about 18 000 lane-change and merging accidents per year in the United States. To prevent many of them, a warning system covering blind spots is being developed. The system uses electromagnetic waves of frequency  $2.40 \times 10^{10} \text{ Hz}$ . What is the wavelength of these waves?
4. A typical compact disc stores information in tiny pits on the disc's surface. A typical pit size is 1.2  $\mu\text{m}$ . What is the frequency of electromagnetic waves that have a wavelength equal to the typical CD pit size?
5. A new architectural technique detects the differences in electromagnetic waves emitted by humans and by weapons made of metal, plastic, or ceramic. One possible range of wavelengths used with this technique is from 2.0 mm to 3.0 mm. Calculate the associated range of frequencies.
6. The U.S. Army's heaviest landspike is almost 17 m across and is transported on a special trailer. The sound is produced by an electromagnetic coil that can generate a minimum frequency of 30.8 Hz. What is the wavelength of these electromagnetic waves?

# Holt Physics Workbook Answers Problem 14a

**Michael Hoelscher**



**Holt Physics Workbook Answers Problem 14a:**

## Embracing the Beat of Term: An Mental Symphony within **Holt Physics Workbook Answers Problem 14a**

In a global eaten by monitors and the ceaseless chatter of quick interaction, the melodic beauty and mental symphony produced by the prepared term frequently disappear into the background, eclipsed by the persistent sound and disruptions that permeate our lives. But, located within the pages of **Holt Physics Workbook Answers Problem 14a** a wonderful fictional value filled with organic emotions, lies an immersive symphony waiting to be embraced. Constructed by an outstanding composer of language, this captivating masterpiece conducts readers on a psychological journey, skillfully unraveling the concealed tunes and profound impact resonating within each cautiously crafted phrase. Within the depths of this emotional examination, we will explore the book is key harmonies, analyze its enthralling writing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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