

Physical Science: Speed of Sound Calculations

Directions: Solve the following problems. Round approximate answers to 2 digits after the decimal.

Formulas:

$$f(\text{frequency}) = \frac{\text{speed of sound}}{\text{wavelength}}$$


$$\text{speed of sound} = (331.5 + 0.60 \times \text{temperature of air in Celsius}) \text{ m/s}$$



1. A sound wave traveling through 22.3° C air has a wavelength of 9.65 meters. What is the frequency of the sound wave? Answer: _____
2. A jet aircraft is traveling at Mach 2.26 through the air at 9.27 °C. What is the jet's speed in m/sec? Answer: _____
3. What is the frequency of a wave that travels at a speed of 8.99 m/s and has a wavelength of 4.14 m? Answer: _____
4. What is the wavelength of a wave that travels at a speed of 3.67 m/s and has a frequency of 8.32 Hertz? Answer: _____
5. What is the speed of a wave that has a wavelength of 8.89 m and a frequency of 4.59 Hertz? Answer: _____
6. What is the wavelength of a wave that travels at a speed of 72.4 m/s and has a frequency of 11.1 Hertz? Answer: _____
7. What is the frequency of a wave that travels at a speed of 6.28 m/s and has a wavelength of 1.48 m? Answer: _____

Physical Science Sound Calculations

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