

## Chapter 17 Mechanical Waves and Sound

**Section 17.4 Sound and Hearing****(pages 514–521)**

*This section discusses properties of sound waves, how they are produced, and how the ear perceives sound. A description of how music is produced and recorded also is presented.*

**Reading Strategy (page 514)**

**Using Prior Knowledge** Before you read, add properties you already know about sound waves to the diagram below. Then add details about each property as you read the section. For more information on this Reading Strategy, see the **Reading and Study Skills** in the **Skills and Reference Handbook** at the end of your textbook.

**Properties of Sound Waves (pages 514–515)**

- Circle the letter of each sentence that is true about sound.
  - Many behaviors of sound can be explained using a few properties.
  - Sound waves are compressions and rarefactions that travel through a medium.
  - Sound waves usually travel more slowly in solids than in gases.
  - The speed of sound in air is about 30 meters per second.

*Match each description with one or more sound properties.*

Description	Property
_____ 2. This property is measured in units called decibels.	a. loudness
_____ 3. These properties are affected by the length of tubing in a musical instrument.	b. pitch
_____ 4. This property is the frequency of a sound as your ears perceive it.	c. intensity
_____ 5. These properties depend on factors such as your age and the health of your ears.	d. frequency
_____ 6. This property is a physical response to the intensity of sound.	

# Answer Key To Chapter 17 Mechanical Waves And Sound

**G Thomas**



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