# Wavelength, Wave Speed, and Frequency

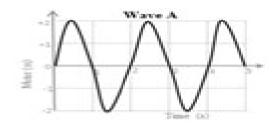
# Lesson Quiz

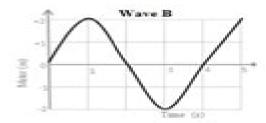
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Answer each of the questions below to show your achievement of the lesson objectives.

Lesson Objective: Solve problems involving wavelength, wave speed, and frequency.

Compare the images of Wave A and Wave B below to answer questions #1-5:





[Figure 1]

- Which wave has a higher frequency?
  - a. Wave A
  - b. Wave B
  - c. They are equal
  - d. Not enough information to determine
- 2. Which wave has a longer period?

# **Wave And Wavelength Study Guide Questions**

Wayne R. Hedrick, Paul R. Wagner

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