

## Doppler Effect

### Example 10 The Sound of a Passing Train

A high-speed train is traveling at a speed of 44.7 m/s when the engineer sounds the 415-Hz warning horn. The speed of sound is 343 m/s. What are the frequency and wavelength of the sound, as perceived by a person standing at the crossing, when the train is (a) approaching and (b) leaving the crossing?

approaching

$$f_o = f_s \left( \frac{1}{1 - v_s/v} \right)$$

$$f_o = (415 \text{ Hz}) \left( \frac{1}{1 - \frac{44.7 \text{ m/s}}{343 \text{ m/s}}} \right) = 477 \text{ Hz}$$

leaving

$$f_o = f_s \left( \frac{1}{1 + v_s/v} \right)$$

$$f_o = (415 \text{ Hz}) \left( \frac{1}{1 + \frac{44.7 \text{ m/s}}{343 \text{ m/s}}} \right) = 367 \text{ Hz}$$

# Doppler Effect Questions And Answers

**JR Anderson**



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## The Enigmatic Realm of **Doppler Effect Questions And Answers**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Doppler Effect Questions And Answers** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of people who partake in its reading experience.

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