

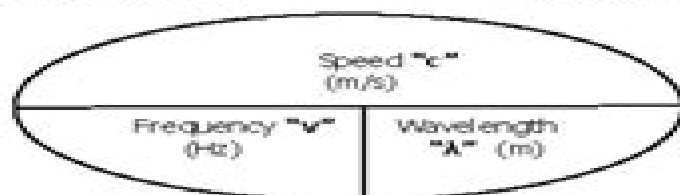
Speed / Frequency / Wavelength

Equation: Speed of all Electromagnetic Spectrum Waves (c) = 3.0×10^8 m/s

$$c \text{ (m/s)} = \nu \times \lambda$$

$$\nu \text{ (Hz)} = c \div \lambda$$

$$\lambda \text{ (m)} = c \div \nu$$



1. Violet light has a wavelength of 4.10×10^{-12} m. What is the frequency?
 7.31×10^{19} Hz
2. Green light has a frequency of 6.01×10^{14} Hz. What is the wavelength?
 4.99×10^{-7} m
3. What is the wavelength (in meters) of the electromagnetic carrier wave transmitted by The Sports Fan radio station at a frequency of 640 Hz? **4.7×10^5 m**
4. Calculate the wavelength of radiation with a frequency of 8.0×10^{14} Hz.
 3.8×10^{-7} m
5. What is the wavelength of light with a frequency of 7.66×10^{14} Hz?
 3.91×10^{-7} m
6. A helium laser emits light with a wavelength of 633 nm. What is the frequency of the light?
(Hint: $1\text{ nm} = 1.0 \times 10^{-9}\text{ m}$)
 4.74×10^{14} Hz
7. What is the wavelength of X-rays having a frequency of 4.80×10^{17} Hz?
 6.25×10^{-10} m
8. An FM radio station broadcasts at a frequency of 107.9 Hz. What is the wavelength of the radio signal?
 2.78×10^6 m
9. If the limits of human hearing are 20 Hz. to 20,000 Hz, what are the sound wavelengths that are associated with both of these two extremes, assuming the speed of sound is 345 m/s.
Frequency = 20 Hz : Wavelength = **1.725×10^1 m**

Frequency = 20,000 Hz : Wavelength = **1.725×10^{-2} m**

Energy Frequency Wavelength Worksheet Answers

RM Cervero



Energy Frequency Wavelength Worksheet Answers:

Reviewing **Energy Frequency Wavelength Worksheet Answers**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Energy Frequency Wavelength Worksheet Answers**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

https://staging.conocer.cide.edu/data/Resources/Download_PDFS/How%20To%20Open%20And%20Operate%20A%20Bed%20And%20Breakfast%20Home.pdf

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