

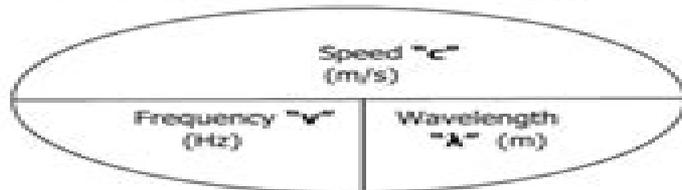
**Speed / Frequency / Wavelength**

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

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

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

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



- Violet light has a wavelength of  $4.10 \times 10^{-12}$  m. What is the frequency?  
 **$7.31 \times 10^{19}$  Hz**
- Green light has a frequency of  $6.01 \times 10^{14}$  Hz. What is the wavelength?  
 **$4.99 \times 10^{-7}$  m**
- What is the wavelength (in meters) of the electromagnetic carrier wave transmitted by The Sports Fan radio station at a frequency of 640 Hz?  **$4.7 \times 10^5$  m**
- Calculate the wavelength of radiation with a frequency of  $8.0 \times 10^{14}$  Hz.  
 **$3.8 \times 10^{-7}$  m**
- What is the wavelength of light with a frequency of  $7.66 \times 10^{14}$  Hz?  
 **$3.91 \times 10^{-7}$  m**
- A helium laser emits light with a wavelength of 633 nm. What is the frequency of the light? (Hint:  $1\text{nm} = 1.0 \times 10^{-9}\text{m}$ )  
 **$4.74 \times 10^{14}$  Hz**
- What is the wavelength of X-rays having a frequency of  $4.80 \times 10^{17}$  Hz?  
 **$6.25 \times 10^{-10}$  m**
- An FM radio station broadcasts at a frequency of 107.9 Hz. What is the wavelength of the radio signal?  
 **$2.78 \times 10^6$  m**
- 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 =  **$1.725 \times 10^1$  m**

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

# Speed Frequency And Wavelength Worksheet 1 Answer Key

**David Kirk**



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