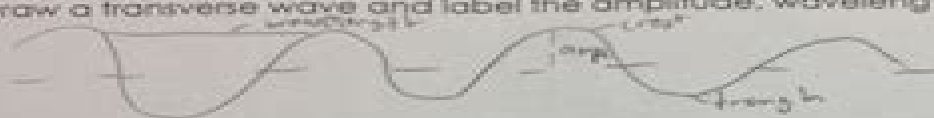
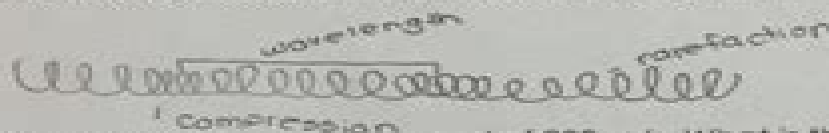


Waves Partner WS

1. Draw a transverse wave and label the amplitude, wavelength, crest and trough. (5 pts)



2. Draw a longitudinal wave and label the compression, rarefaction and wavelength. (4 pts)



3. A wave has wavelength of 15 m and a speed of 300 m/s. What is the frequency of the wave? (3 pts)

$$f = \frac{v}{\lambda} = \frac{300 \text{ m/s}}{15 \text{ m}} = 20 \text{ Hz}$$

4. While watching ocean waves at the dock of a bay, Ms. Laky notices that 10 waves pass beneath her in 30 seconds. She also notices that the distance between successive peaks is about 4 meters. Calculate frequency, period, wavelength and speed. (4 pts)

$$f = \frac{N}{t}$$

$$f = \frac{10}{30} = 0.33 \text{ Hz}$$

$$P = \frac{1}{f} = \frac{30}{10} = 3 \text{ s}$$

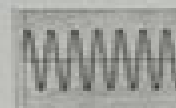
$$v = \frac{\lambda}{P} = \frac{4 \text{ m}}{3 \text{ s}} = 1.33 \text{ m/s}$$

5. Identify which wave is high frequency and which wave is low frequency. What is the relationship of wavelength and frequency? Use the pictures to justify your answer.

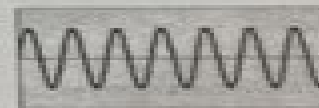
A is high frequency

B is low frequency

wavelength & frequency
are ~~inversely~~ prop.
inversely



A

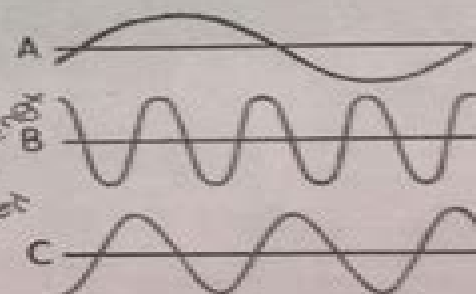


B

6. Three waves to the right have the same frequency and travel in different media. Rank their speed from greatest to least. Explain your reasoning.

A < C < B, because shorter wavelength.

longer wavelength
wave travel
faster



Physical Science Wave Calculations

CO Houle



Physical Science Wave Calculations:

Physical Science Wave Calculations Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the energy of words has be much more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Physical Science Wave Calculations**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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