

# 1-D Waves, Worksheet 5

Key

1. The illustration below shows a series of transverse waves. Label each part in the space provided.

- crest
- wavelength
- amplitude
- trough
- amplitude
- wavelength
- equilibrium position



Fill in the blanks:

- Waves **do** transfer energy from one place to another, they **do not** transfer matter.
- The distance from one crest (or trough) to the next is the wavelength.
- The highest point on a transverse wave is the crest while the lowest part is the trough.
- The amplitude is the height of the wave.
- Below are a number of series of waves. Underneath each diagram write the numbers of waves in the series.



1 1/2



1



2 1/2



1/2

- Which of the above has the biggest amplitude? A
- Which of the above has the shortest wavelength? C
- Which of the above has the longest wavelength? D

7. Express in words and mathematically the relationship between

- period and frequency: *The period is inversely proportional to the frequency.*  $T \propto \frac{1}{f}$  or  $T = \frac{1}{f}$
- wavelength and frequency: *The wavelength is inversely proportional to the frequency.*

$$\lambda \propto \frac{1}{f} \text{ or } \lambda = \frac{v}{f}$$

- wavelength and period: *The wavelength is directly proportional to the period.*

$$\lambda \propto T \text{ or } \lambda = vT$$

8. Consider a wave generator that produces 10 pulses per second. The speed of the waves is 300 cm/s:

- What is the wavelength of the waves?

$$10 \text{ pulses per second is a frequency of } 10 \text{ Hz. } \lambda = \frac{v}{f} = \frac{300 \text{ cm/s}}{10 \frac{1}{s}} = 30.0 \text{ cm}$$

- What happens to the wavelength if the frequency of pulses is increased?

*Since they are inversely proportional, if the frequency is increased, the wavelength decreases.*

# Mehcanical Waves Review Packet Answer Key

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