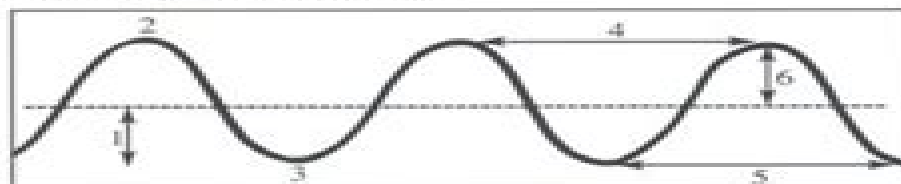


Waves

Label the parts of the waves.



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

Write what each symbol in the velocity formula stands for: $v = \lambda \times f$.

7. v _____ 8. λ _____ 9. f _____

Use the velocity formula to find the wave velocity for each set of data below.

10. frequency = 3.2 Hz wavelength = 4.5 m $v =$ _____

11. frequency = .5 Hz wavelength = 2.2 m $v =$ _____

Use the velocity formula to find the frequency for each set of data below.

12. velocity = 16.38 m/s wavelength = 6.3 m $f =$ _____

13. velocity = 2.478 m/s wavelength = 4.13 m $f =$ _____

Use the velocity formula to find the wavelength for each set of data below.

14. frequency = 0.6 Hz velocity = 30.3 m/s $\lambda =$ _____

15. frequency = .45 Hz velocity = .81 m/s $\lambda =$ _____

Think and Write: Imagine that someone has asked you to explain the difference between the velocity of waves and the frequency of waves. On the lines below, write your explanation. Use the back of this sheet if necessary.

Answers For Pearson Education Physical Science Waves

Xiang Xie



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