

1. What is a wave? \_\_\_\_\_
2. What is the name of a wave that requires a medium? \_\_\_\_\_
3. Identify the type of medium for each of the following waves:
  - a. Ripples on a pond \_\_\_\_\_
  - b. Sound waves from a stereo speaker \_\_\_\_\_
  - c. Seismic waves \_\_\_\_\_
4. Name the one kind of wave that does not require a medium. \_\_\_\_\_
5. Explain why music becomes less loud the farther away you get from the speaker. (Think about wave fronts and energy) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
6. What are most waves caused by? \_\_\_\_\_
7. Fill in the blanks in the table about waves

Type of wave	Direction of the particle motion in the medium	Example of type of wave
Transverse Wave	8.	9.
Longitudinal Wave	10.	11.

12. Explain the difference between transverse and longitudinal waves. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
13. What is the shape of an ideal transverse wave? \_\_\_\_\_
14. Draw a sine wave on the back of this paper and label the following parts on your drawing: wavelength, crest, trough, amplitude
15. What is the period of a wave and what are the SI units? \_\_\_\_\_  
\_\_\_\_\_
16. What is the frequency of a wave and what are the SI units? \_\_\_\_\_  
\_\_\_\_\_
17. Write the 7 types of electromagnetic waves in order from shortest to longest wavelength. \_\_\_\_\_  
\_\_\_\_\_
18. What is the range of frequencies for microwaves? \_\_\_\_\_ For X rays? \_\_\_\_\_
19. In what medium do sound waves travel the fastest? \_\_\_\_\_
20. At what speed do all electromagnetic waves travel? \_\_\_\_\_
21. What is the Doppler effect? \_\_\_\_\_  
\_\_\_\_\_
22. Based on the Doppler effect, will the pitch of a siren traveling toward you be higher or lower? \_\_\_\_\_  
Will the frequency of the sound waves from the siren be higher or lower? \_\_\_\_\_

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**Michael J. Padilla**



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