

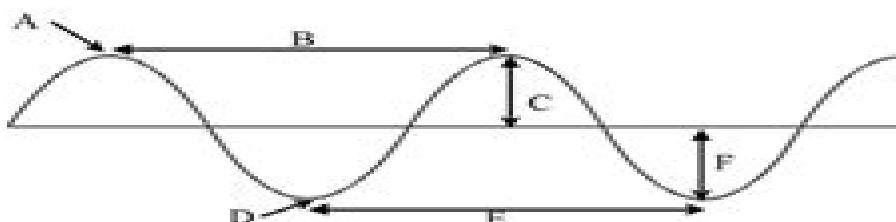
Name: _____

Answer Key.

Date: _____

Waves Worksheet #2

A: Crest
 B: Wavelength
 C: Amplitude
 D: Trough
 E: Wavelength
 F: Amplitude



Frequency



1. How many wavelengths long is Wave 1?
2 wavelengths
2. How many wavelengths long is Wave 2?
2.5 wavelengths
3. How many wavelengths long is Wave 3?
1.5 wavelengths
4. Which wave has the highest frequency?
Wave 2
5. Which wave has the lowest frequency?
Wave 3
6. What is the definition of frequency?
The number of waves in a given time.
7. How can you tell by looking at it if a wave has high or low frequency?
How close or spread out the waves are.

Frequency Connection

There are three members of a family. The dad has a deep, low voice. The mom has a medium-high voice, and the baby has the highest voice.

8. Which wave belongs to the dad's voice? Wave 3
9. Which wave belongs to the mom's voice? Wave 1
10. Which wave belongs to the baby's voice? Wave 2

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Janet D. Proctor, Proctor, Donald

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