

Date: \_\_\_\_\_

[illegible]

2. What is the change in frequency or sound as the source and the observer move closer
8. The cooler the medium the \_\_\_\_\_ speed
9. What are the 3 parts of the ear?
10. All sound waves require a..

## 1. What do decibels do

4. 120 decibels or higher is known to be..

6. Sound travels fastest through a..

7. How many decibels are in a whisper