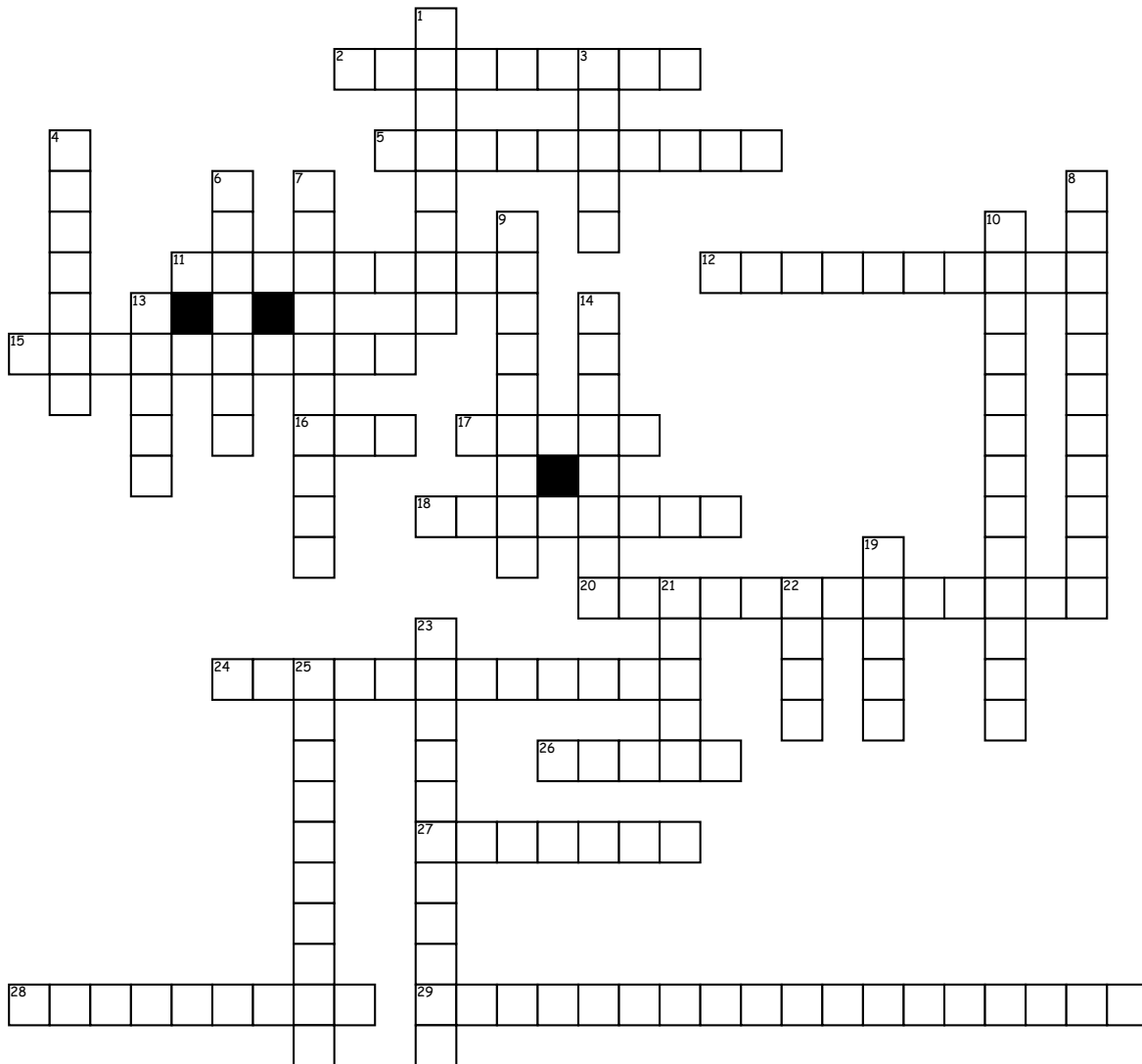


Name: _____

Sound Unit Review Crossword



Across

2. Why you can hear the "ocean" from a sea shell
5. Needed to produce a sound
11. Part of the ear where fluid can build up
12. Echolocation technology for taking pictures of a fetus
15. An instrument that makes only one perfect pitch sound
16. Organ for hearing and balance
17. The structure on a dolphin and beluga whale used for echolocation
18. Units of loudness
20. When sound gets higher in pitch as the sound gets closer towards you
24. How animals find food using sound

26. Use of echolocation by the military

27. Where the hair cells are

28. A device used to make sounds louder

29. Balanced is affected by this inner ear structure

Down

1. General name for the small bones in your ear

3. A, B, C, D, E, F, G are the musical...

4. Tympanic membrane

6. Resonance can cause these structures to collapse

7. Machine used to test hearing

8. Person who tests hearing

9. Pitch is determined by this part of the sound wave

10. Sends electrical signals to your brain from your ear

13. How high or how low a sound is

14. The opposite of sound being transmitted through a medium

19. Units of frequency

21. Unique outside of the ear

22. A reflected sound wave

23. Sound is recorded on it

25. What is worn on the head during hearing test