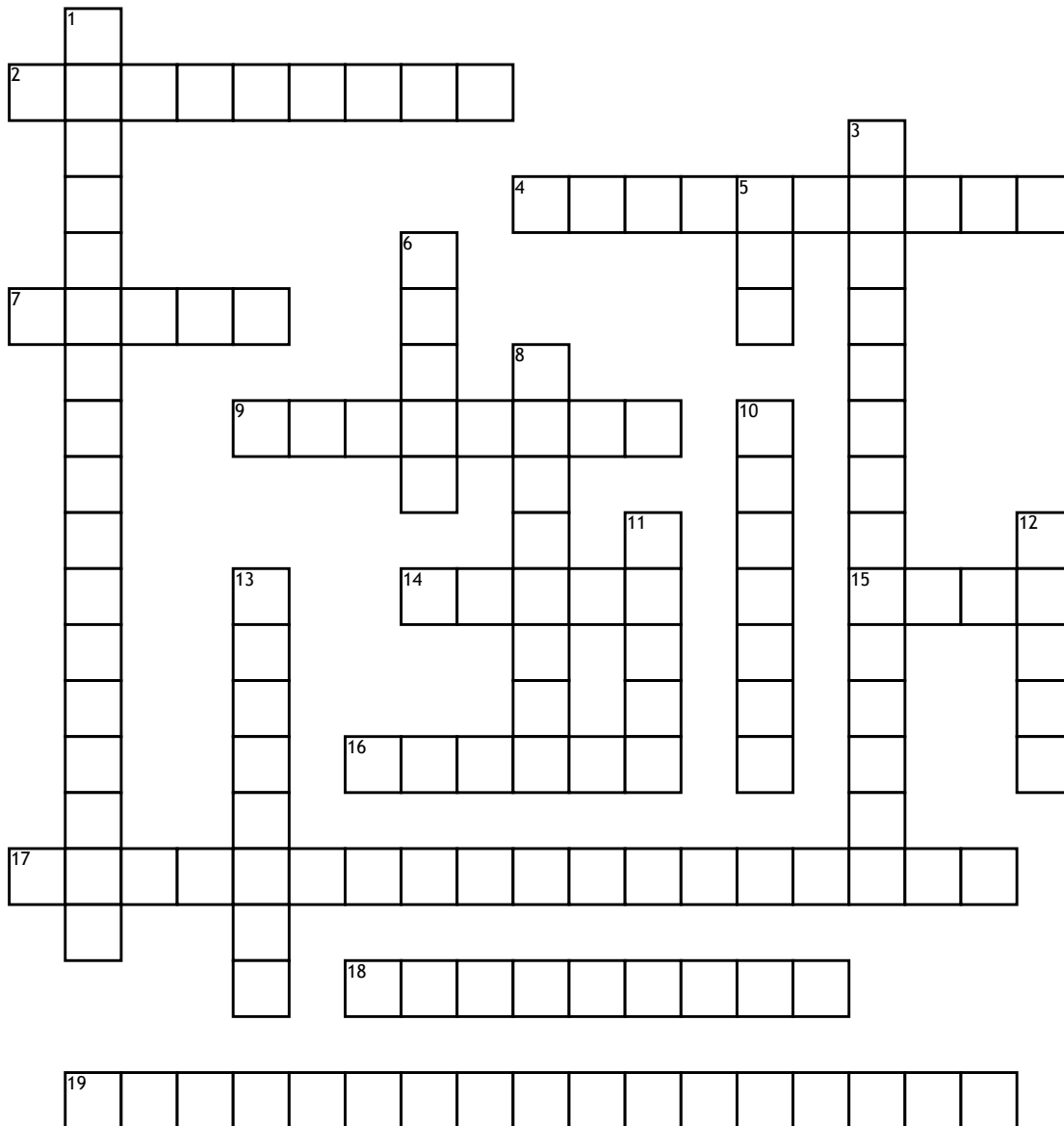


Name: \_\_\_\_\_ Date: \_\_\_\_\_

# HEARING AND SOUND



## Across

2. A tool used to amplify(make louder) your voice
4. Sounds are caused by what
7. How high or low a sound is. Is the definition of what
9. What's the nerve in the ear called
14. What's the putter ear called
15. 10-65 decibels is what range

16. Hearing is 1 of 5 what

17. What are the 3 tiny bones in the middle of the ear

18. # of vibrations in 1 second is known as what

19. 85-90 is what range

## Down

1. 3 looped tubes to help us balance

3. Sound travels through what 3 things

5. What's the poorest conductor

6. What's the best conductor

8. What depends on the distance and force

10. What is a coiled tube in the inner ear

11. Sound \_\_\_\_\_ travel in all directions

12. Pitch is measured in what

13. What is volume measured in