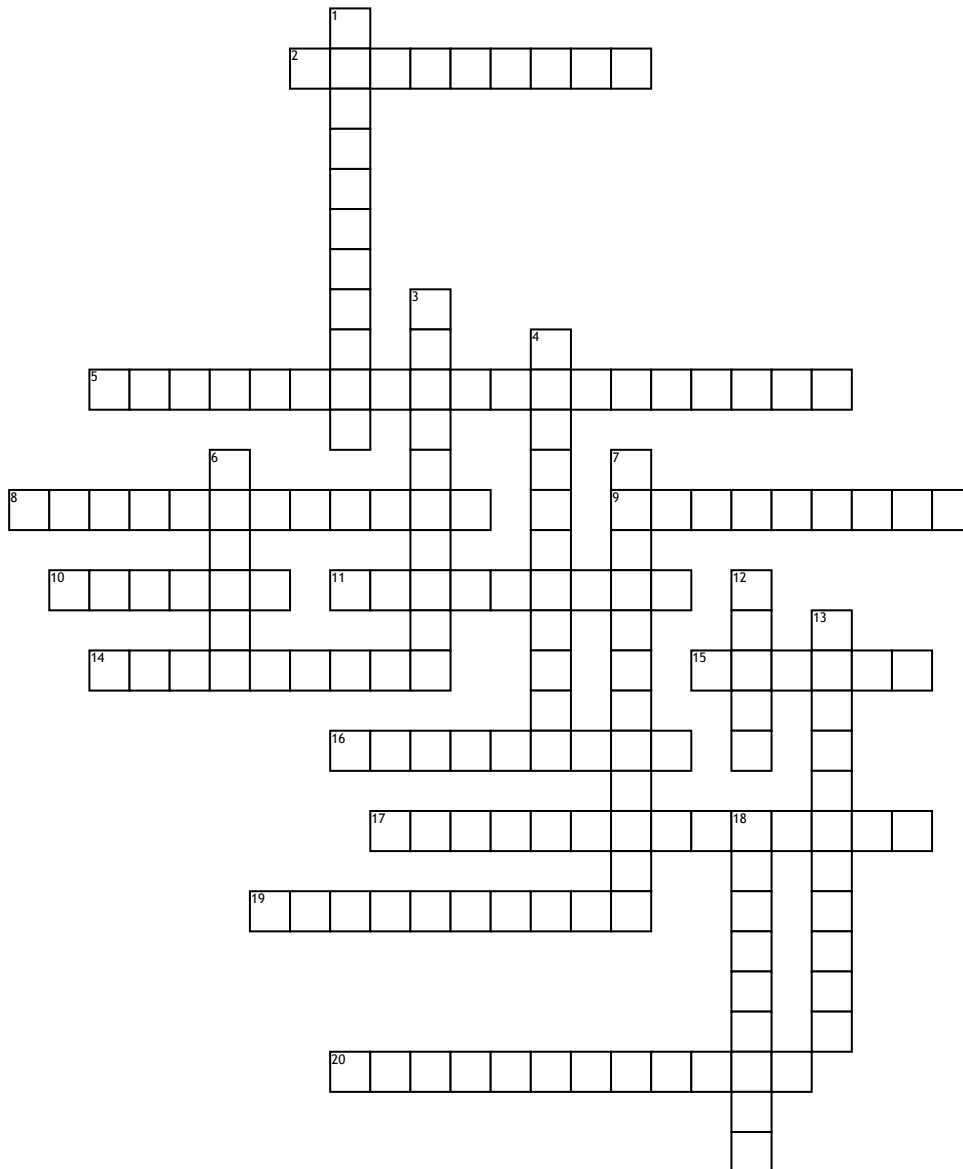


Name: \_\_\_\_\_

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

# Wave Crossword



## Across

- 2. travels faster in water
- 5. a disturbance that doesn't require a medium
- 8. large amplitude
- 9. maximum displacement
- 10. travel through waves
- 11. vibrates up & down or back & forth
- 14. travels faster in air

## 15. time

- 16. number of complete vibrations in one cycle
- 17. requires a medium
- 19. the bending of a way
- 20. parallel to the direction of the way

## Down

- 1. the closeness of a wave

## 3. Perpendicular to the direction of the way

- 4. small amplitude
- 6. bottom of wavelength
- 7. space between the wave
- 12. height of wave length
- 13. speed of a wave
- 18. travels faster in the air