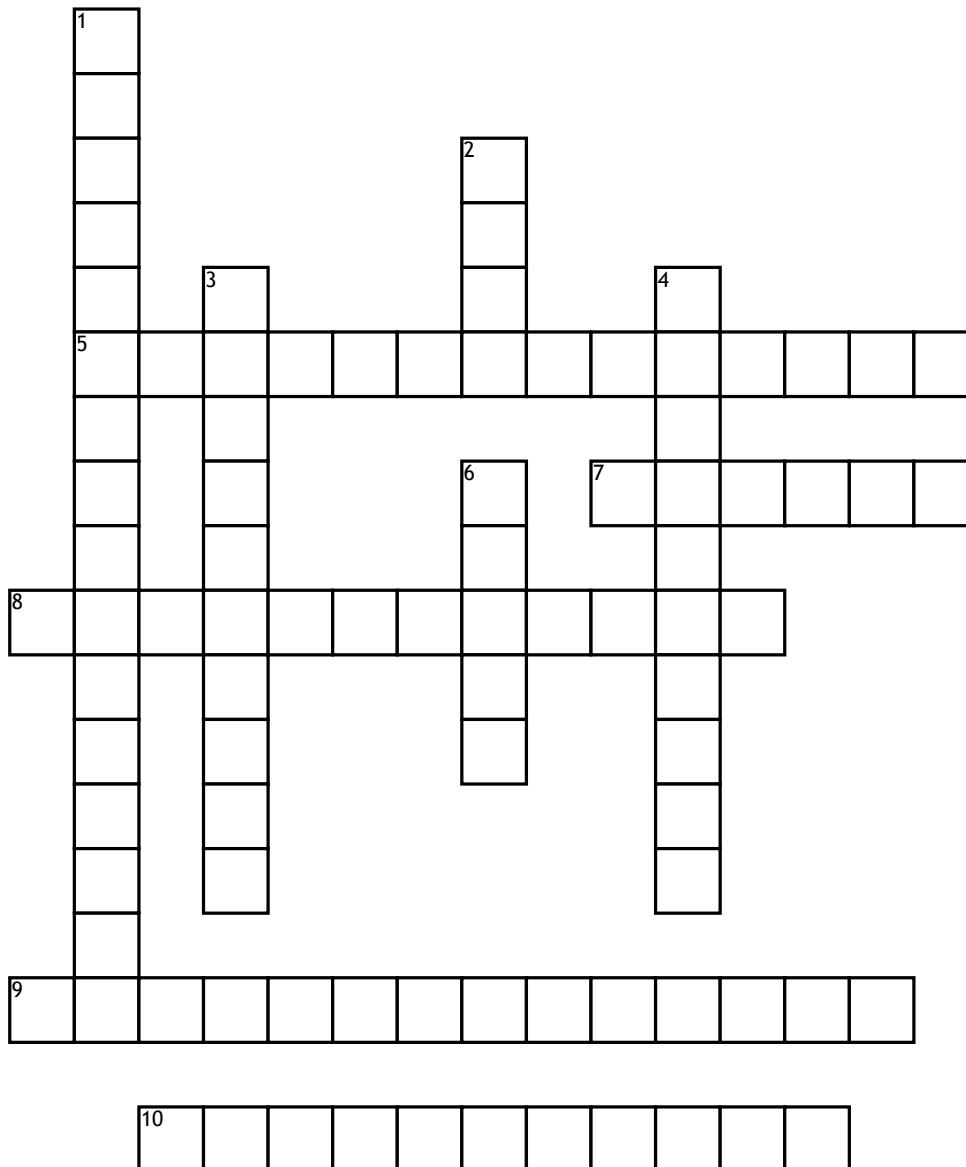


Name: \_\_\_\_\_

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

# Wave



## Across

- 5. particles of a medium vibrate at right angles to the direction of motion
- 7. the lowest portion of a wave
- 8. can be destructive or constructive
- 9. motion of an object in a repeated pattern
- 10. the bending of waves around a barrier

## Down

- 1. where particles of a medium vibrate parallel to the direction of motion of wave
- 2. stationary points in a medium
- 3. the shortest distance between any two points in a medium that are in phase
- 4. change in speed and direction of wave
- 6. unit of frequency