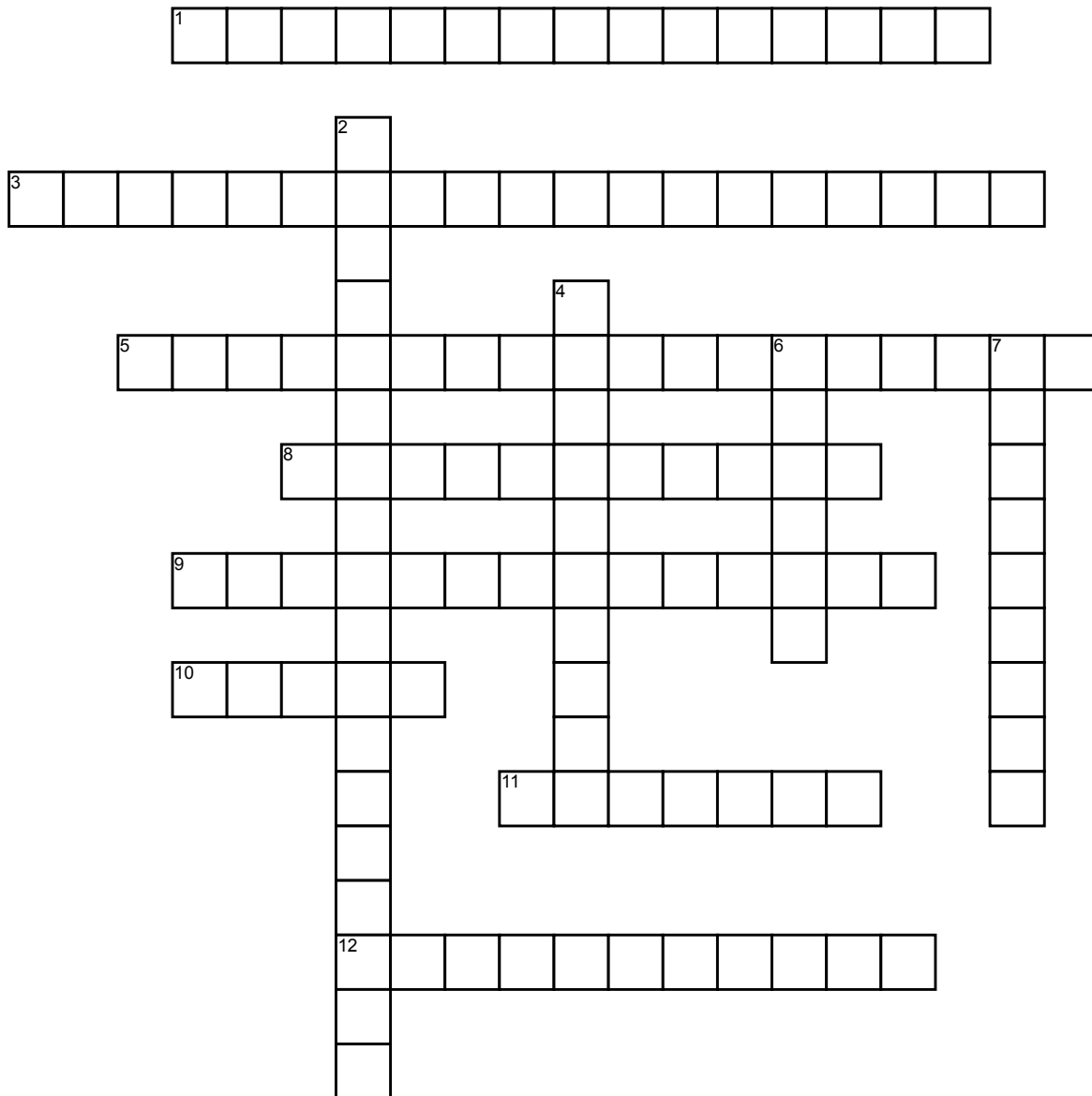


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Wave Crossword



## **Across**

- 1. A mechanical wave is a wave that is an oscillation of matter
- 3. light causes electron to fall out of its substance.
- 5. energy that is tranfered through space by electromagnetic waves
- 8. close particles in a longitudinal waves

- 9. light that pass through and vibrates in one direction
- 10. highest part of transverse wave
- 11. packets of lght energy
- 12. loose particles in a longitudinal wave

## **Down**

- 2. electromagnetic waves placed in order

- 4. the distance from one wave of energy to another as it is traveling from one point to another point
- 6. lowest part of tranverse wave
- 7. measurement that indicates the movement or vibration