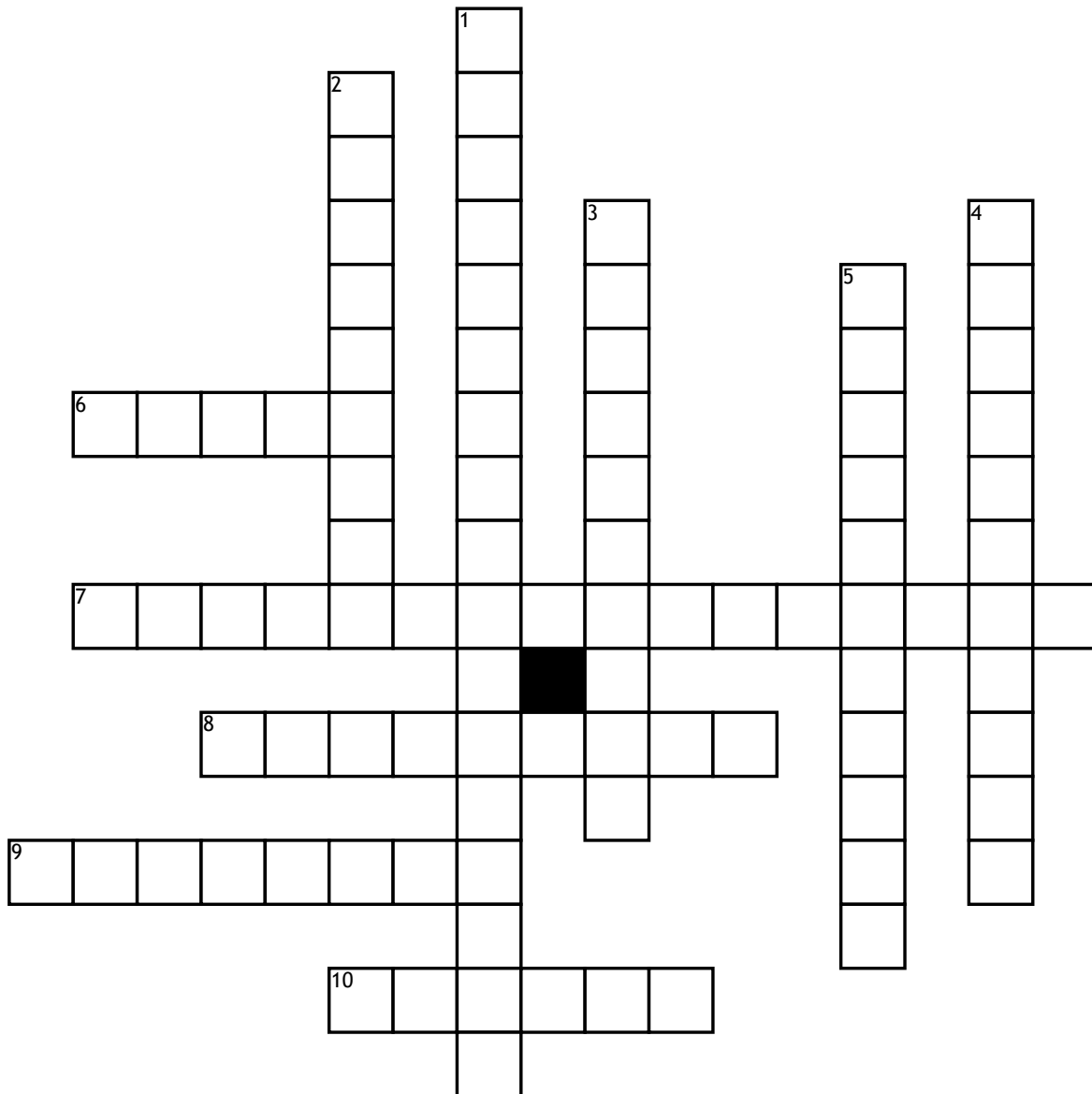


Name: \_\_\_\_\_

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

# Light



## Across

6. the top of a transverse wave
7. the angle between the incident ray and the normal
8. a ray of light that has changed direction after it passes from one medium to another
9. A ray of light that strikes a surface
10. the bottom of a transverse wave

## Down

1. the angle between the refracted ray and the normal
2. a measure of the size of a wave
3. the distance from the crest of a wave to the next crest
4. the part of a longitudinal wave where the particles are further apart
5. the area of a longitudinal wave where the particles are closer together