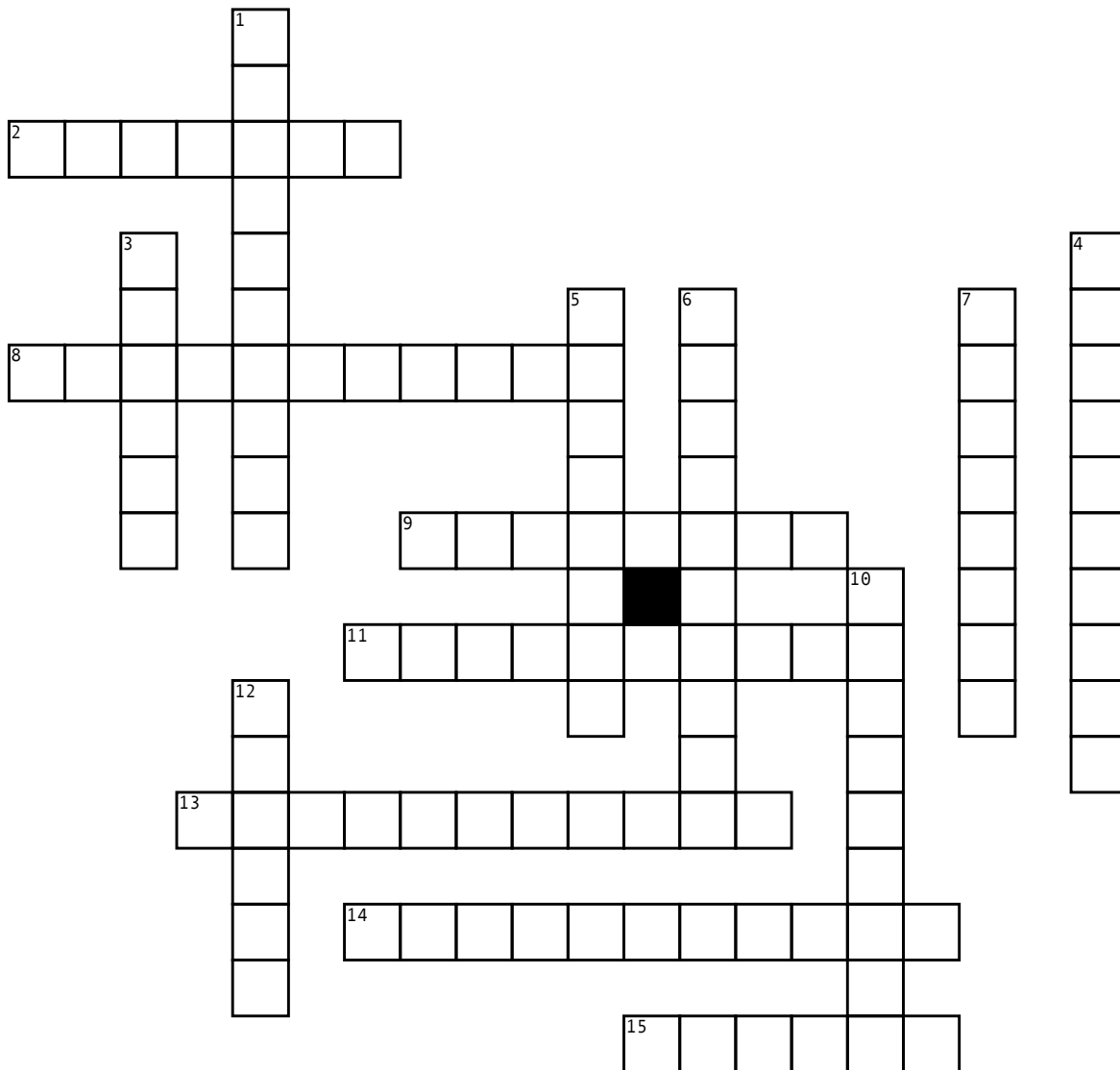


LIGHT CROSSWORD



Across

2. a lens that curves inwards
 8. another word for a flat mirror
 9. incoming ray
 11. the bending of light as it passes from one substance into another substance
 13. completely see through
 14. can't see through but light can get through
 15. a lens that bulges outwards

Down

1. a wave in which the vibration is at right angles to the direction the wave is travelling
 3. no light can get through
 4. the angle a reflected ray makes with the normal
 5. the angle of incidence of light that produces an angle of refraction of 90 degrees
 6. the bouncing of light off something

7. an object that releases or emits light
 10. the angle an incoming ray makes with the normal
 12. an imaginary line that is drawn at right angles to a surface that light is incident upon