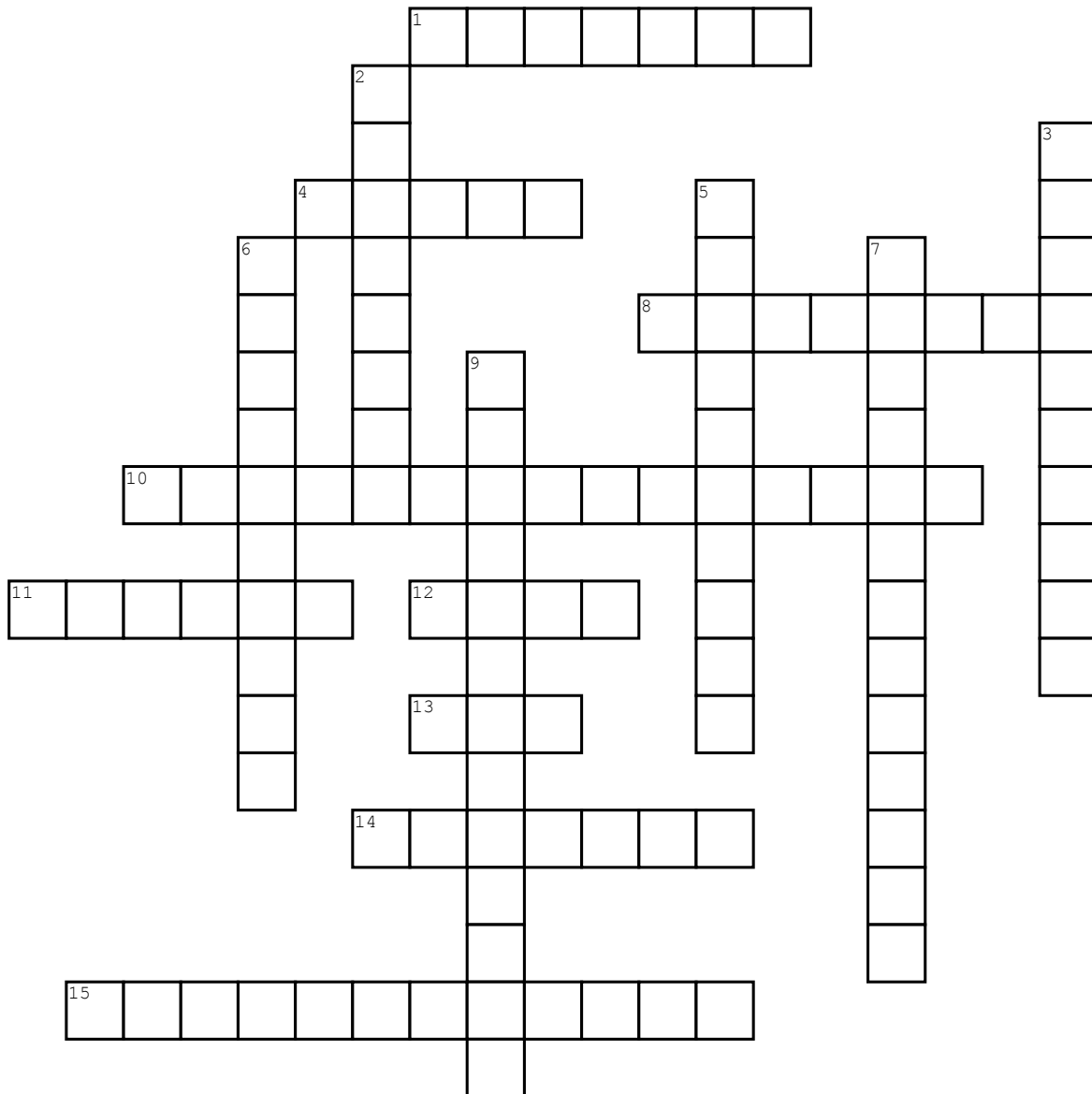


Science Crossword Puzzle



Across

1. A particle with no charge
 4. Substance with high electrical conductivity, luster, and malleability
 8. Doesn't have characteristics of metals
 10. Electrons that are in the outer shells
 11. A positively charged particle
 12. Basic unit of matter

13. An atom or a group of atoms that have negative or positive charge
 14. Central region of atom
 15. The number of protons in the nucleus of an atom

Down

2. A subatomic particle that has negative charge located outside the nucleus

3. Has complete outer shells
 5. The sums of protons and neutrons in an atom
 6. Elements that are in between metals and nonmetals
 7. An arrangement of the elements by their atomic number
 9. Area where negatively charged particles are found