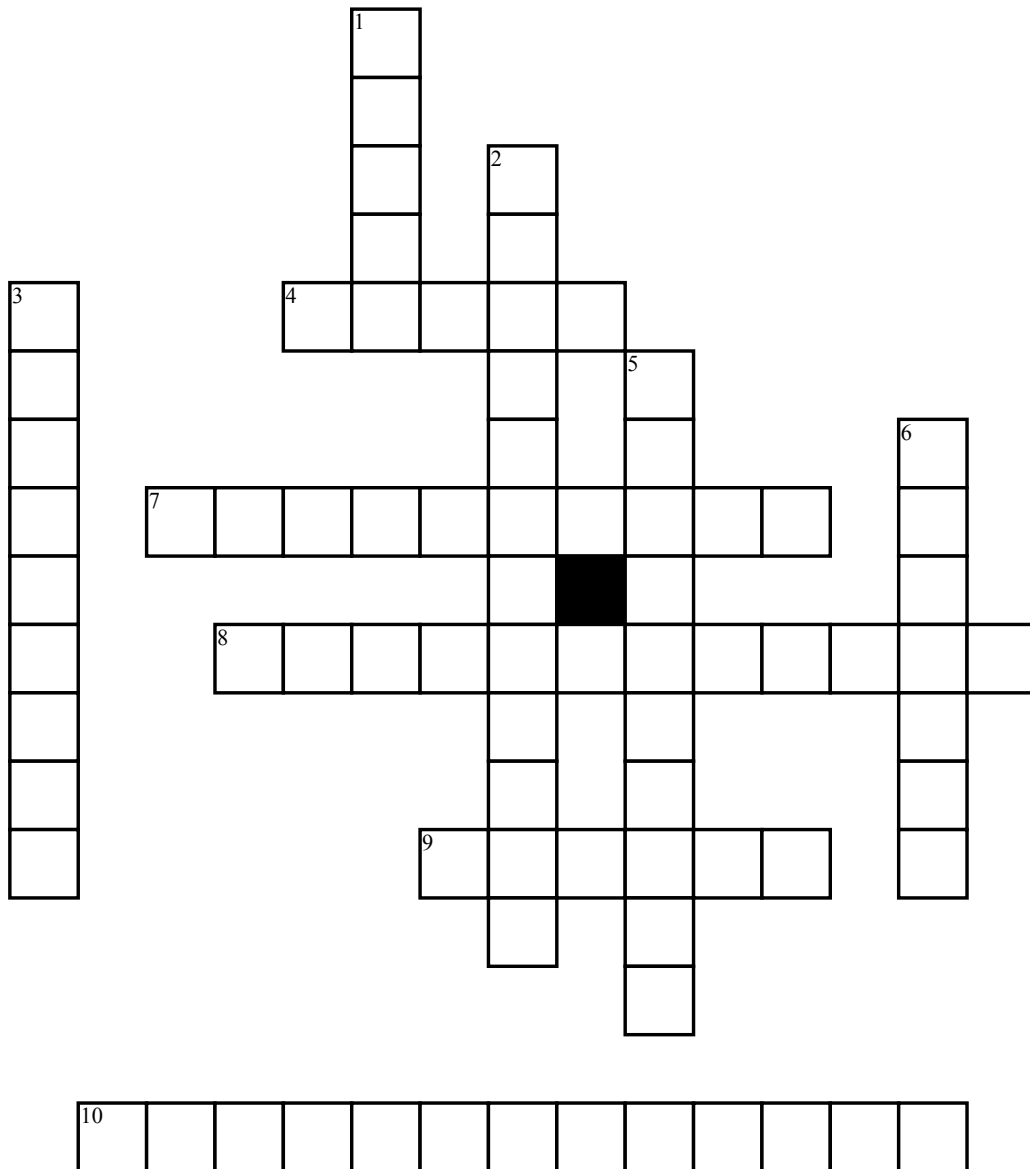


Perfect Ten Crossword Puzzle



Across

4. A combination of a metal and one or more other elements.
7. The mass of an atom.
8. An electrolyte solution is a measure of its ability to conduct electricity.
9. A length or portion of time.
10. A table of the chemical elements arranged in order of atomic number.

Down

1. A substance with high electrical conductivity, luster, and malleability, which readily loses electrons to form positive ions.
2. the number of protons in the nucleus of an atom, which determines the chemical properties of an element and its place in the periodic table.
3. The process of corroding metal, stone, or other materials.
5. The state or power of being reactive or the degree to which a thing is reactive.
6. able to be drawn out into a thin wire.