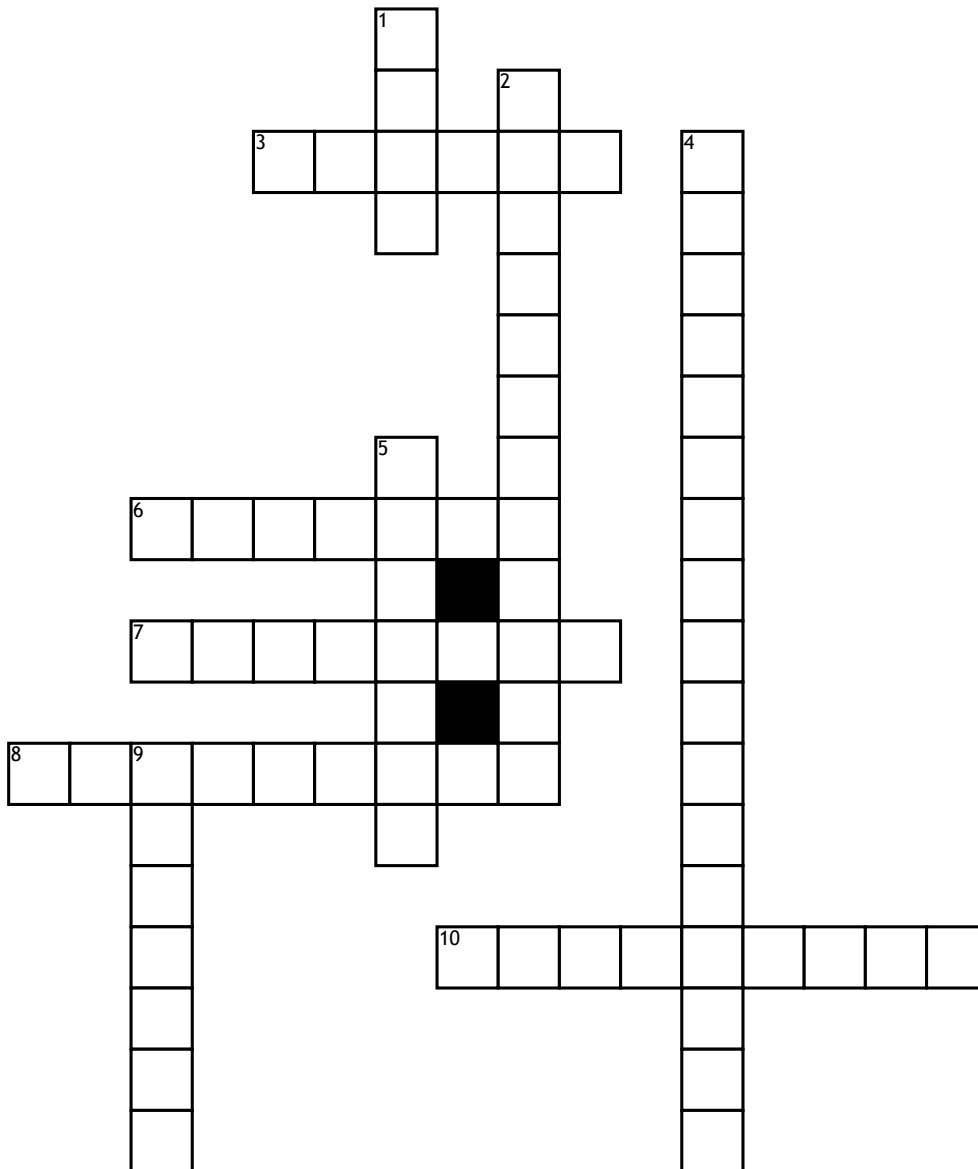


Name: \_\_\_\_\_

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

# Chemistry Practice



## Across

- 3. a stable subatomic particle
- 6. each of more than one hundred substances that cannot be chemically interconverted
- 7. negatively charged
- 8. is the complete transfer of valence electron
- 10. the branch of science that deals with the identification of the substances of which matter is composed

## Down

- 1. the basic unit of a chemical element.
- 2. the bond formed by the sharing of a pair of electrons by two atoms
- 4. a particle smaller than an atom
- 5. a subatomic particle of about the same mass as a proton
- 9. the very dense central region of an atom