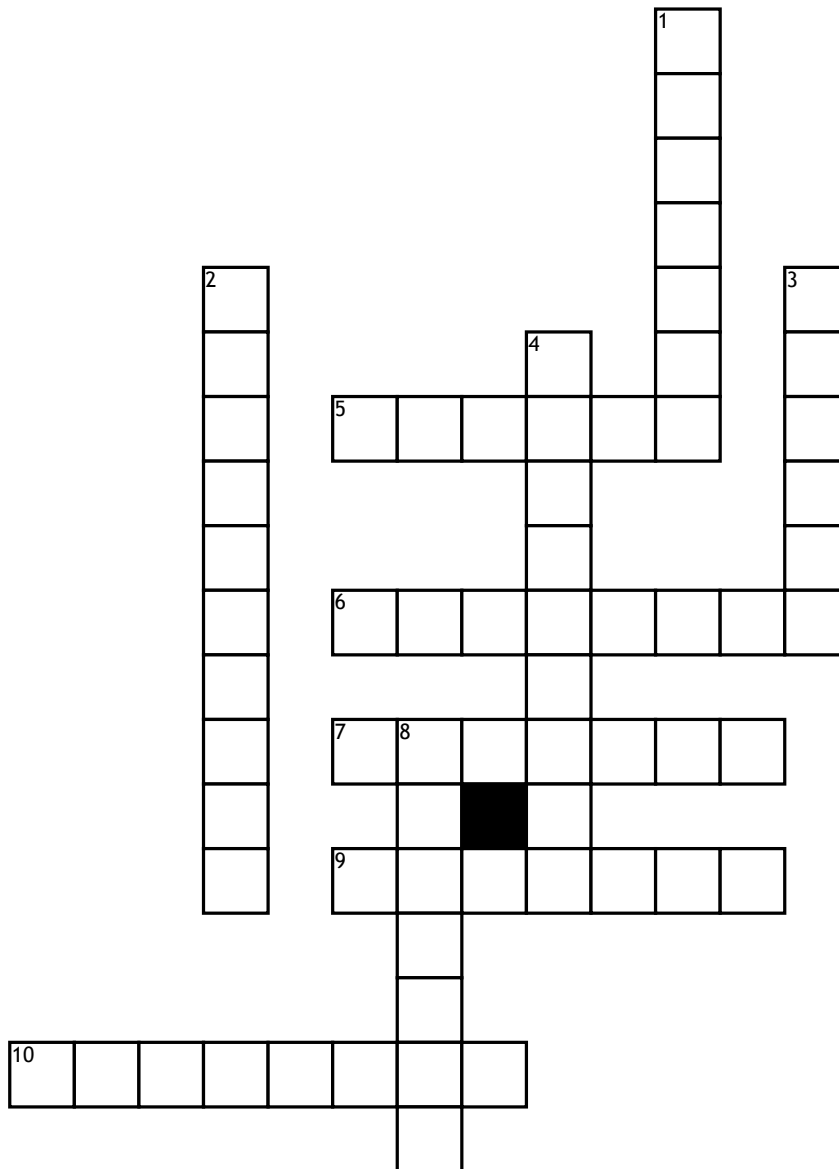


Name: \_\_\_\_\_

# SCIENCE CROSSWORD PUZZLE



## Across

- 5. The columns on a periodic table that are arranged by the number of electrons that are in the outside shell
- 6. what subatomic particle has a negative charge
- 7. the rows in the periodic table that classify the elements by the number of atomic shells
- 9. what subatomic particle has no charge or is neutral
- 10. what is the term when there are 2 or more elements combined

## Down

- 1. where are the protons and neutrons located
- 2. what is the term called when there is a number in front of the chemical formula
- 3. What subatomic particle has a positive charge
- 4. what is the term when there is a number written below and to the right of a chemical symbol
- 8. what is a pure substance that cannot be broken down