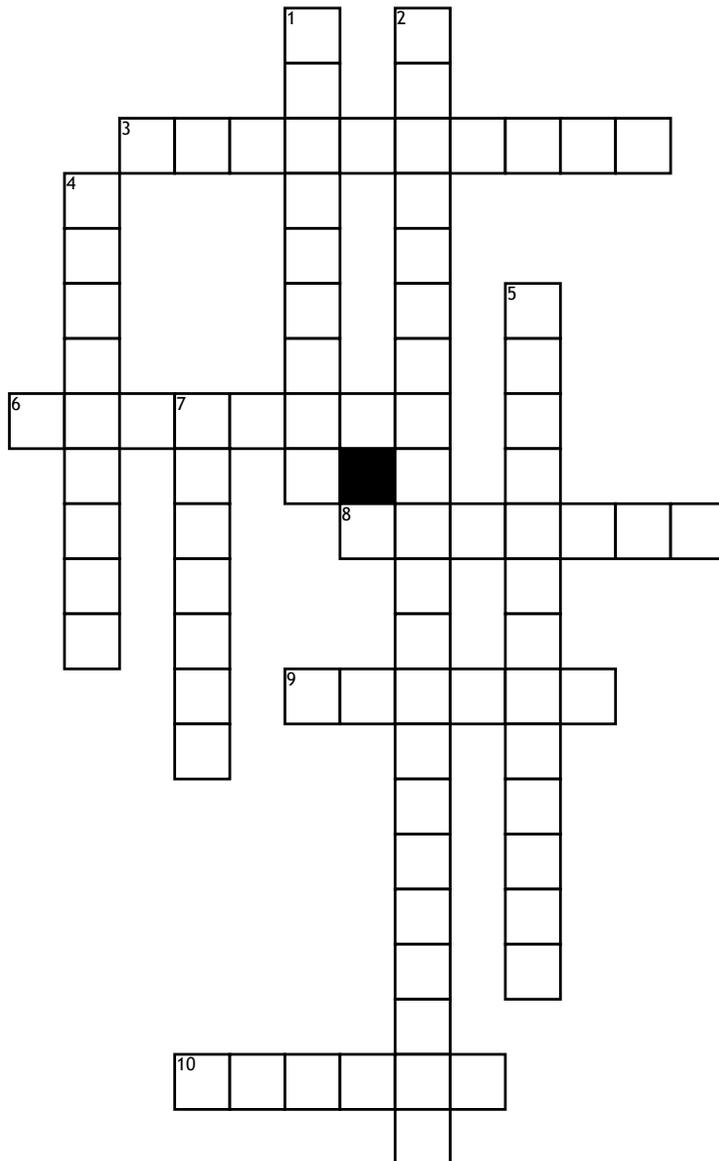


Name: _____

Date: _____

The periodic table



Across

- 3. Came up with the law of triads
- 6. negatively charged
- 8. organized periodic table according to increasing atomic number
- 9. negative ions
- 10. positively charged

Down

- 1. the study of properties, composition and structure of matter
- 2. arrangement of electrons around the nucleus of an atom
- 4. protection of outermost electrons by inner electrons
- 5. sum of protons and neutrons
- 7. positive ions