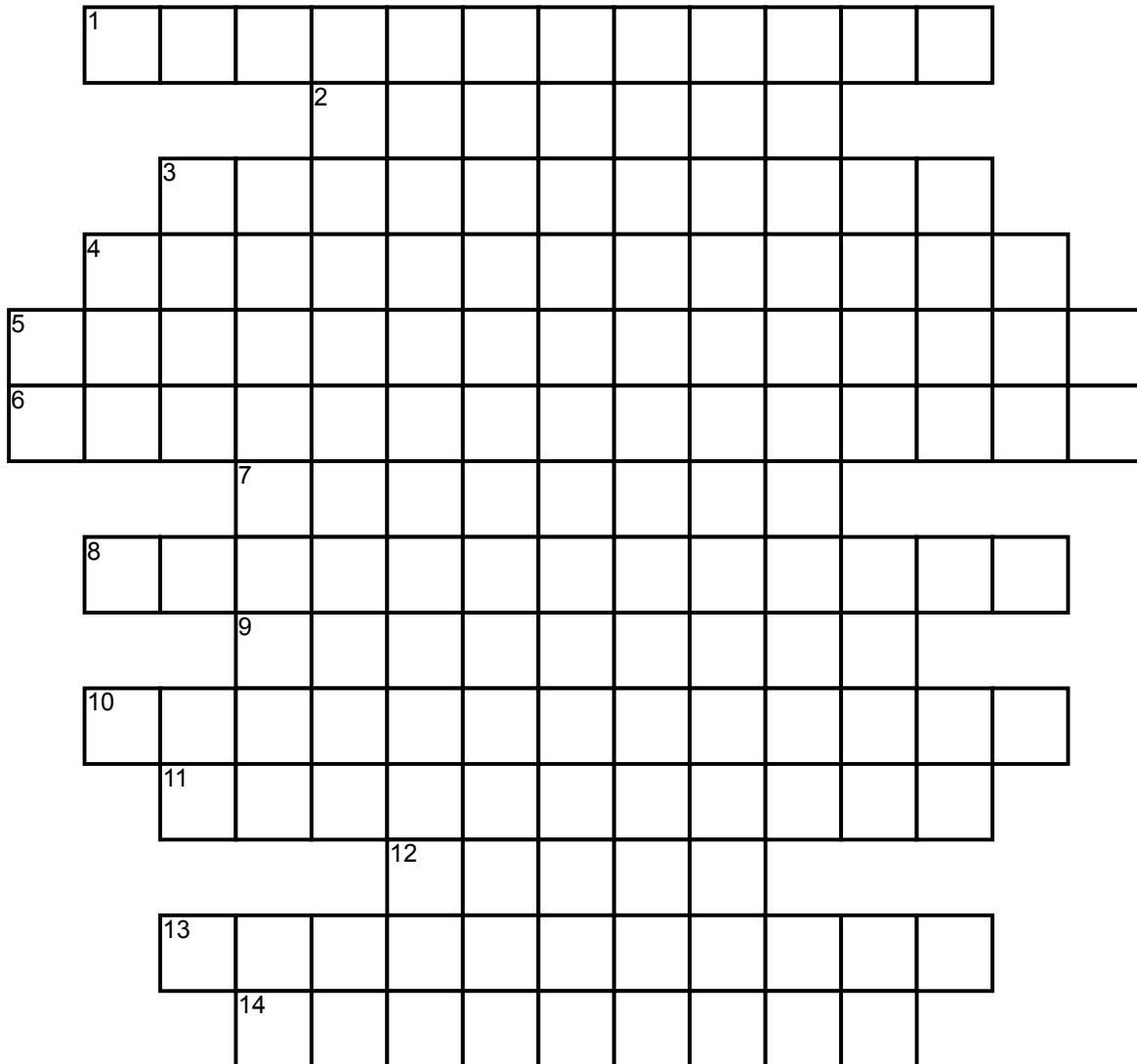


Name: _____

Date: _____

Electromagnetism



Across

1. device used to measure small currents
2. device that supplies the mechanical energy to turn the armature of a generator
3. type of current that consists of charges that move back and forth in a circuit
4. transforms electric energy into mechanical energy (two words)
5. What is used to turn the pointer of a galvanometer? (two words)

6. form of energy consisting of changing electric and magnetic fields
7. a coil of wire with a current
8. What is produced when there is a current in the primary coil of a transformer? (two words)
9. process of generating an electric current from the motion of a conductor in a magnetic field
10. a solenoid with a ferromagnetic core

11. material that can be magnetized
 12. the two ends of a solenoid act like
 13. device that increases or decreases voltage is called
 14. transforms mechanical energy into electrical energy
- Down**