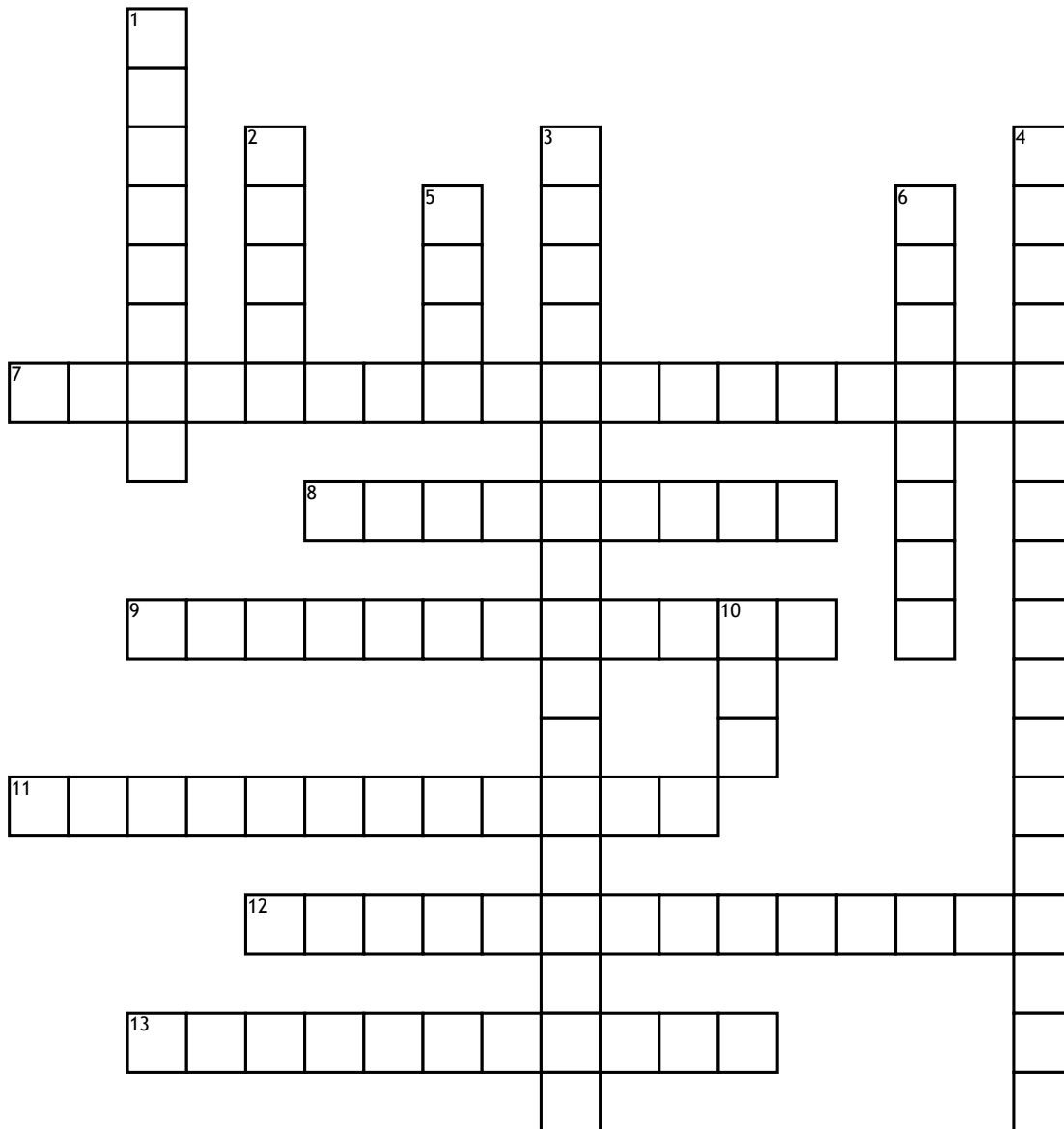


Name: \_\_\_\_\_

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

# Chapter 13 Crossword puzzle



## Across

7. Abbreviated AC; rapid and interrupted current, flowing first in one direction and then in the opposite direction; produced by mechanical means and changes directions 60 times per second.

8. Apparatus that changes direct current to alternating current.

9. Also known as insulator; a material that does not transmit electricity.

11. an extremely low level of electricity that mirrors the body's natural electrical impulses

12. Switch that automatically interrupts or shuts off an electric circuit at the first indication of overload.

13. A color component within the skin such as blood or melanin.

## Down

1. Negative pole or positive pole of an electric current.

2. Acronym for light amplification stimulation emission of radiation; a medical device that uses electromagnetic radiation for hair removal and skin treatments.

3. A medical device that uses multiple colors and wavelengths (broad spectrum) of focused light to treat spider veins, hyperpigmentation, rosacea and redness, wrinkles, enlarged hair follicles and pores, and excessive hair.

4. Opposite pole from the active electrode.

5. Abbreviated V and also known as voltage; unit that measures the pressure or force that pushes electric current forward through a conductor.

6. Measurement of the distance between two wavelengths.

10. Abbreviated O; unit that measures the resistance of an electric current.