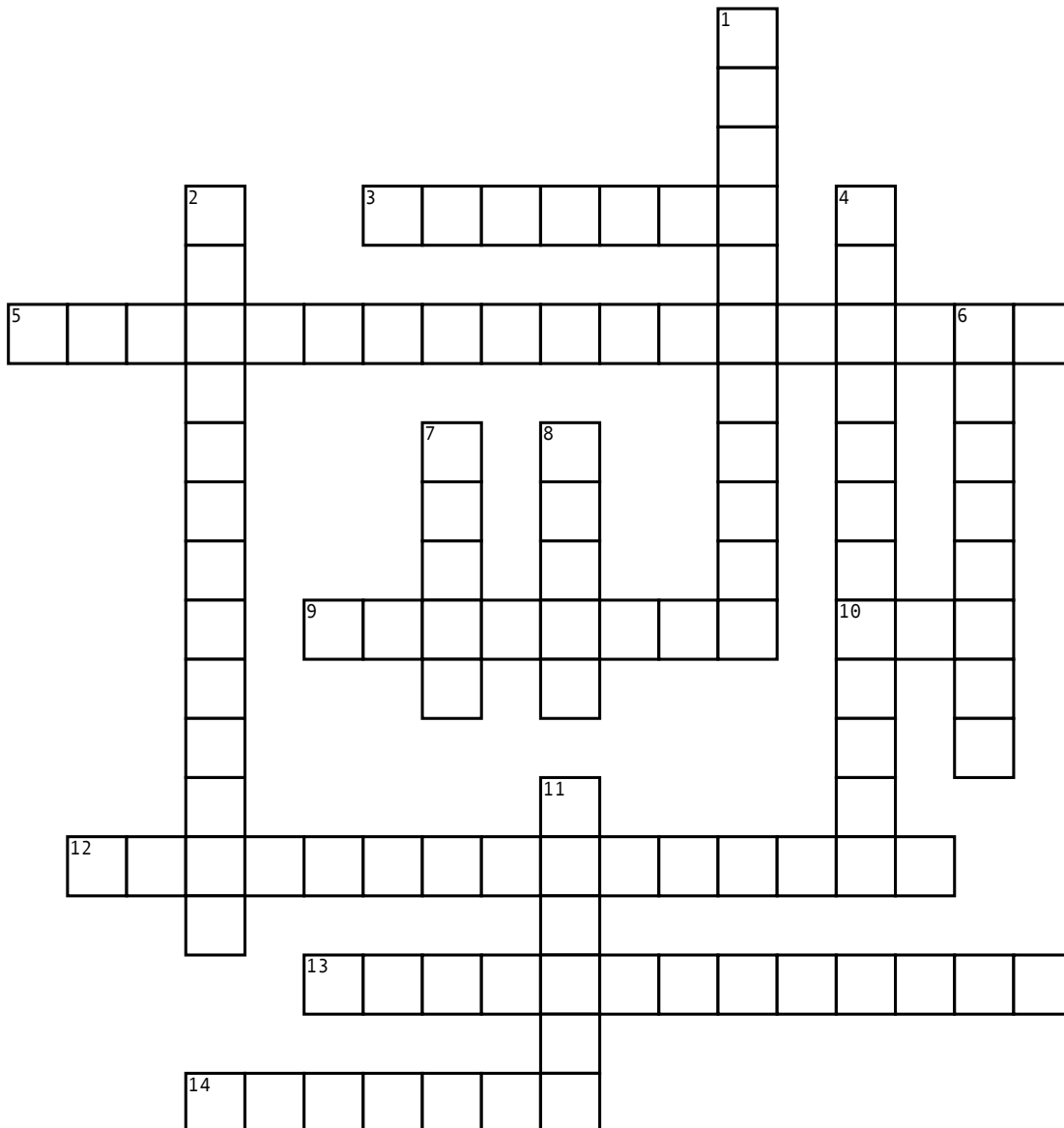


Name: \_\_\_\_\_

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

# Endocrine/Reproductive Puzzle



**Across**

- 3. a chemical messenger made in one cell or tissue that causes a change in another cell or tissue elsewhere in the body.
- 5. Creates Offspring
- 9. regulates blood-sugar levels
- 10. Female sex cell
- 12. controls body functions and helps maintain homeostasis by using hormones.
- 13. An instinctive response to a threatening situation.

14. The major reproductive organ in female. Creates eggs  
Estrogen/Progesterone

**Down**

- 1. A process that helps maintain balance in your body
- 2. Produces adrenaline which helps your body prepare for the "fight or flight" - reflex Produces corticosteroids which helps regulate the body's salt/water balance, stress responses, and metabolism
- 4. the male hormone - Testosterone causes sperm to be created, and is responsible for "male"

- 6. he female hormones - Estrogen and progesterone cause the body to release one egg each month, and are responsible for "female" characteristics, such as wider hips.
- 7. a group of cells that make special chemicals in your body (hormones).
- 8. Male sex cell
- 11. The major reproduction organ for male. Creates sperm and Testosterone