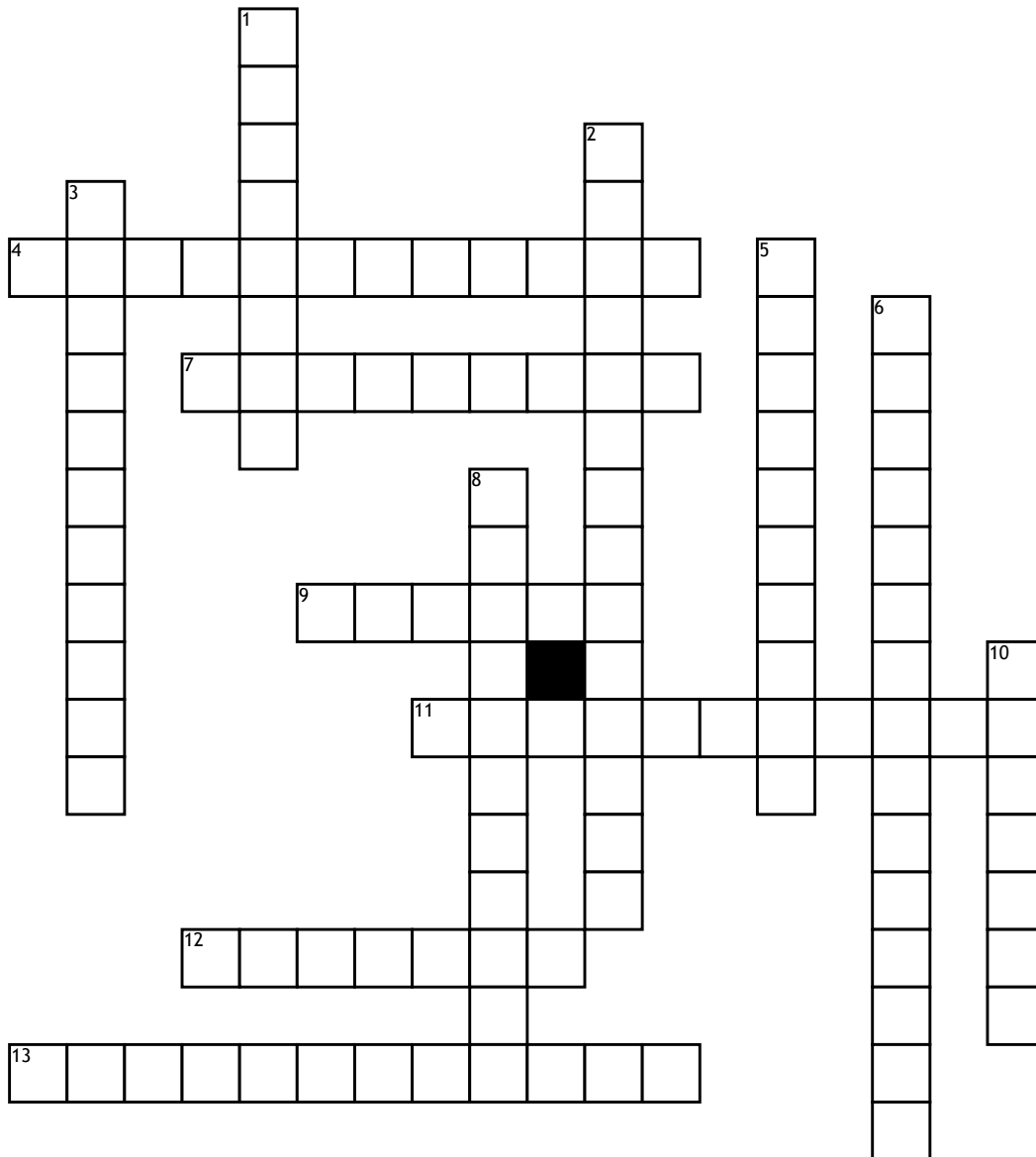


Endocrine System



Across

4. A steroid hormone secreted by the testicles and the adrenal cortex to stimulate the development of male secondary sex characteristics.

7. The _____ gland is divided into the anterior and posterior lobes.

9. Radioactive _____ treatment is the oral administration of a substance to destroy thyroid cells.

11. _____ diabetes is a form of diabetes mellitus that develops during some pregnancies.

12. In the term hyperkalemia, the root "_____" means potassium.

13. An abnormally low concentration of glucose in the blood.

Down

1. Stimulates uterine contractions during childbirth

2. Surgical removal of all or part of the pancreas.

3. Diabetic _____ occurs when diabetes damages the tiny blood vessels in the retina.

5. Excessive hunger

6. A physician who specialized in diagnosing and treating diseases and malfunctions of the endocrine glands.

8. Also known as adrenaline, this is secreted from the adrenal medulla and stimulates the sympathetic nervous system in response to physical injury or stress.

10. _____ is secreted from the pancreatic islets and is the basic form of energy used by the body.