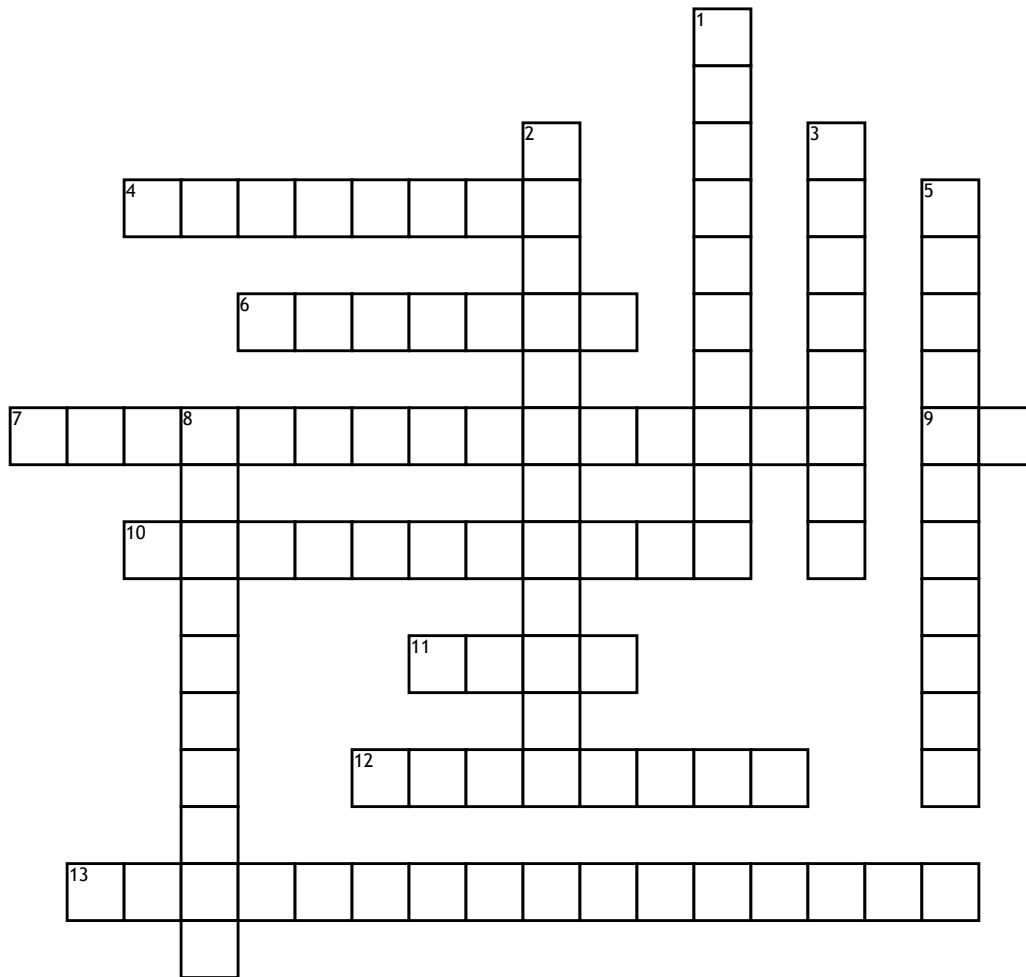


Name: _____

Date: _____

Hormones



Across

4. This hormone can be regulated by a positive feedback loop

6. The hormone that causes GLUT4 transporters to be inserted into muscle cell membranes

7. Maintain blood glucose levels in periods of stress

9. The hormone that is acted on by deiodinase (short name)

10. This hormone prevents hyperkalemia

11. When this hormone is produced enkephalins are also produced

12. Hormone made by pancreatic alpha cells

13. The most active of the thyroid hormones (full name)

Down

1. The predominant hormone produced by the adrenal medulla

2. Which hormone causes aquaporins to be inserted in the collecting duct of the kidney

3. Hormone released from the zona fasciculata

5. This hormone causes osteoclast activation

8. The functional antagonist of parathyroid hormone