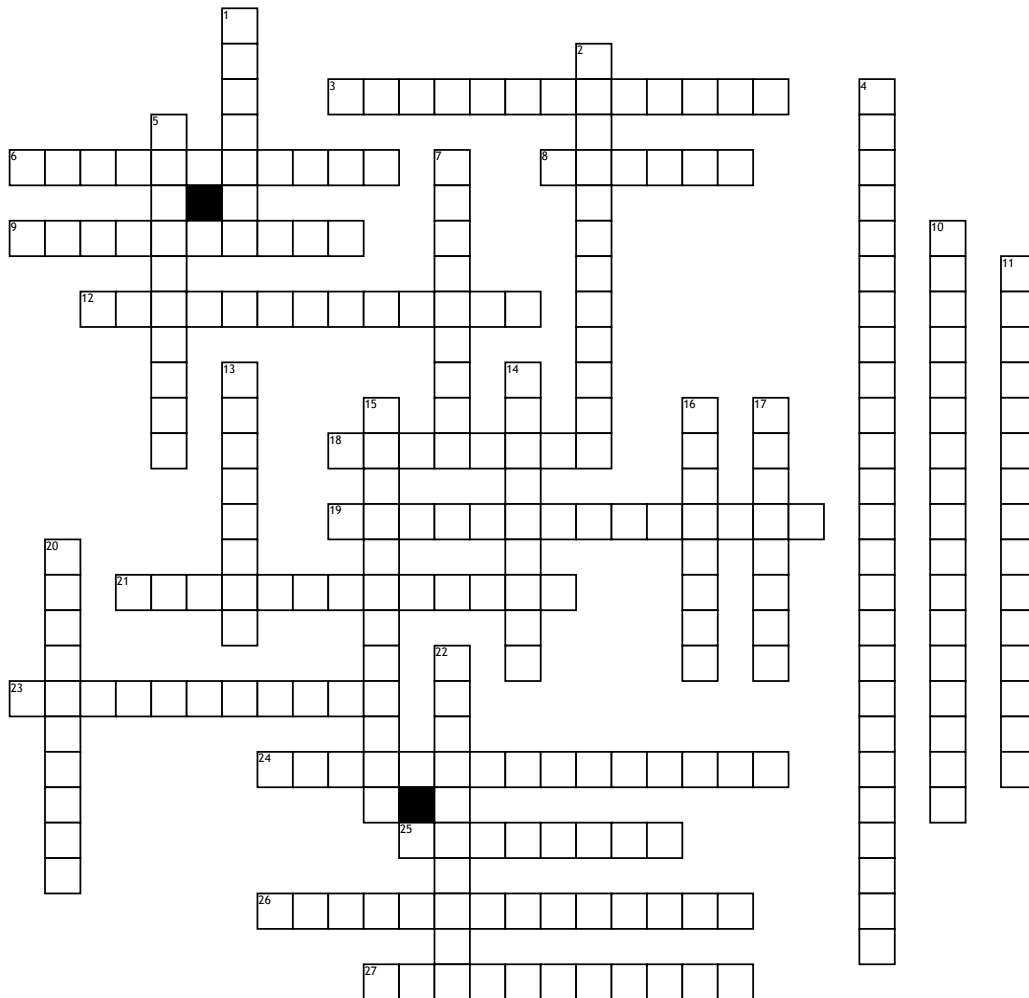


Name: _____

Date: _____

Period: _____

Endocrine System Terminology



Across

3. A high blood glucose level.
 6. The organ in which a hormone exerts its specific efforts.
 8. An enlargement of the thyroid gland
 9. cells of Islets of Langerhans of the pancreas that secrete glucagon.
 12. A hormone secreted by anterior pituitary gland.
 18. hyposecretion of thyroxine in an adult.
 19. A hormone secreted by the adrenal medulla that causes vasoconstriction.
 21. A high blood calcium level.
 23. A hormone secreted by the adrenal medulla, that stimulates responses to stressful situations..

24. Hyposecretions of the hormones of the adrenal cortex, characterized by low blood pressure, dehydration, muscle weakness, & mental lethargy.
 25. Drowsiness, laziness, or indifferent.
 26. locally acting hormone-like substance produced by virtually all cells from the phospholipids of their cell membrane.
 27. The conversion of glucose to glycogen to be stored as potential energy.

Down

1. monosacchride, primary energy source for the body.
 2. A low blood calcium level.
 4. a control system in which a stimulus initiates a response that reverses or reduces the stimulus.

5. All the reactions that take place within the body/
 7. A hormone secreted by the thyroid gland that increases energy production & protein synthesis
 10. Hormones released by the hypothalamus to release more hormones.
 11. Having the same effects as sympathetic impulses, as has epinephrine.
 13. A polysaccharide, storage of excess glucose.
 14. The hyposecretion of thyroxine in an infant.
 15. Low blood glucose level.
 16. The condition of being abnormally small.
 17. Excessive growth of the body or its parts.
 20. The pituitary gland
 22. A hypersecretion of growth hormones in an adult.

Word Bank

Hypercalcemia
 Addison's disease
 Hyperglycemia
 Hypocalcemia
 Thyroxine
 Hypophysis
 Dwarfism

Goiter
 Target Organ
 Cretinism
 Prostaglandins
 Glycogen
 Alpha Cells
 Norepinephrine

Acromegaly
 Metabolism
 Myxedema
 Epinephrine
 Releasing Hormones
 Hypoglycemia
 Lethargy

Giantism
 Sympathomimetic
 Negative Feedback Mechanism
 Glycogenesis
 Growth Hormone
 Glucose