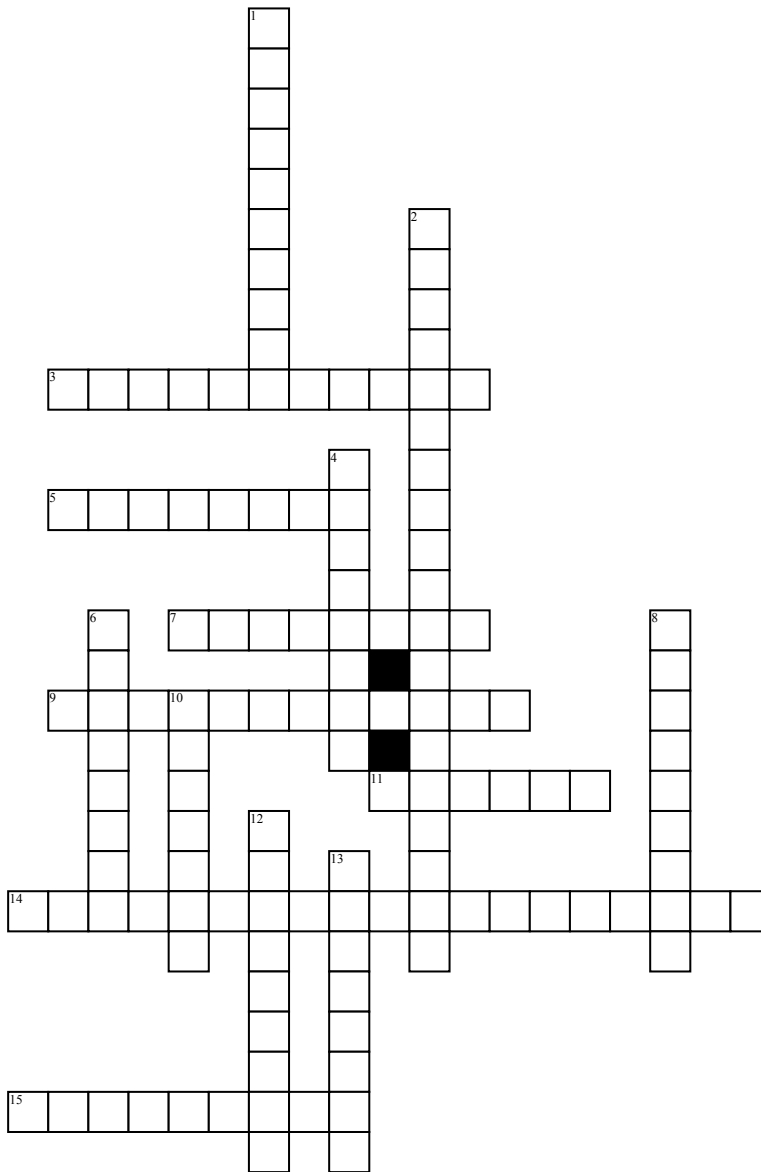


Name: _____

Date: _____

Endocrine System Hormone Crossword Puzzle



Across

- 3. stimulates ovulation in female body system by releasing eggs from ovary & located in Pituitary Gland (anterior lobe)
- 5. stimulates production of T cells (T lymphocytes) which kill infected cells in immune system & located in Thymus
- 7. plays an important role in labor by stimulating contraction of uterus and breastfeeding through the “milk ejection reflex” & located in Pituitary Gland (posterior lobe)
- 9. regulates menstruation and stimulates growth of uterine lining & located in Ovaries
- 11. stimulates growth development of bones and muscles as well as metabolism & located in Pituitary Gland (anterior lobe)

- 14. runs menstrual cycle & egg growth in ovaries and maintains control of sperm production & located in Pituitary Gland (anterior lobe)

- 15. involved in metabolism by regulating functions of heart, muscles and digestive systems & located in Thyroid

Down

- 1. manages levels of calcium in the body by reducing the blood calcium level & located in Thyroid
- 2. stimulates release of estrogen and testosterone (sex hormones) & located in Pituitary Gland (anterior lobe)
- 4. male hormone that encourages the formation of sperm, while developing male characteristics like facial hair and voice change & located in Testes

- 6. manages stress by controlling sugars in blood and regulates metabolism & located in Adrenal Gland

- 8. causes breasts to grow and produce milk during pregnancy & located In Pituitary Gland (anterior lobe)

- 10. involved in lining of stomach & located in Stomach

- 12. sets biorhythms by regulating sleep and wake cycle & located in Pineal Gland
- 13. involved in development of female characteristics while stimulating growth of the uterine lining & located in Ovaries