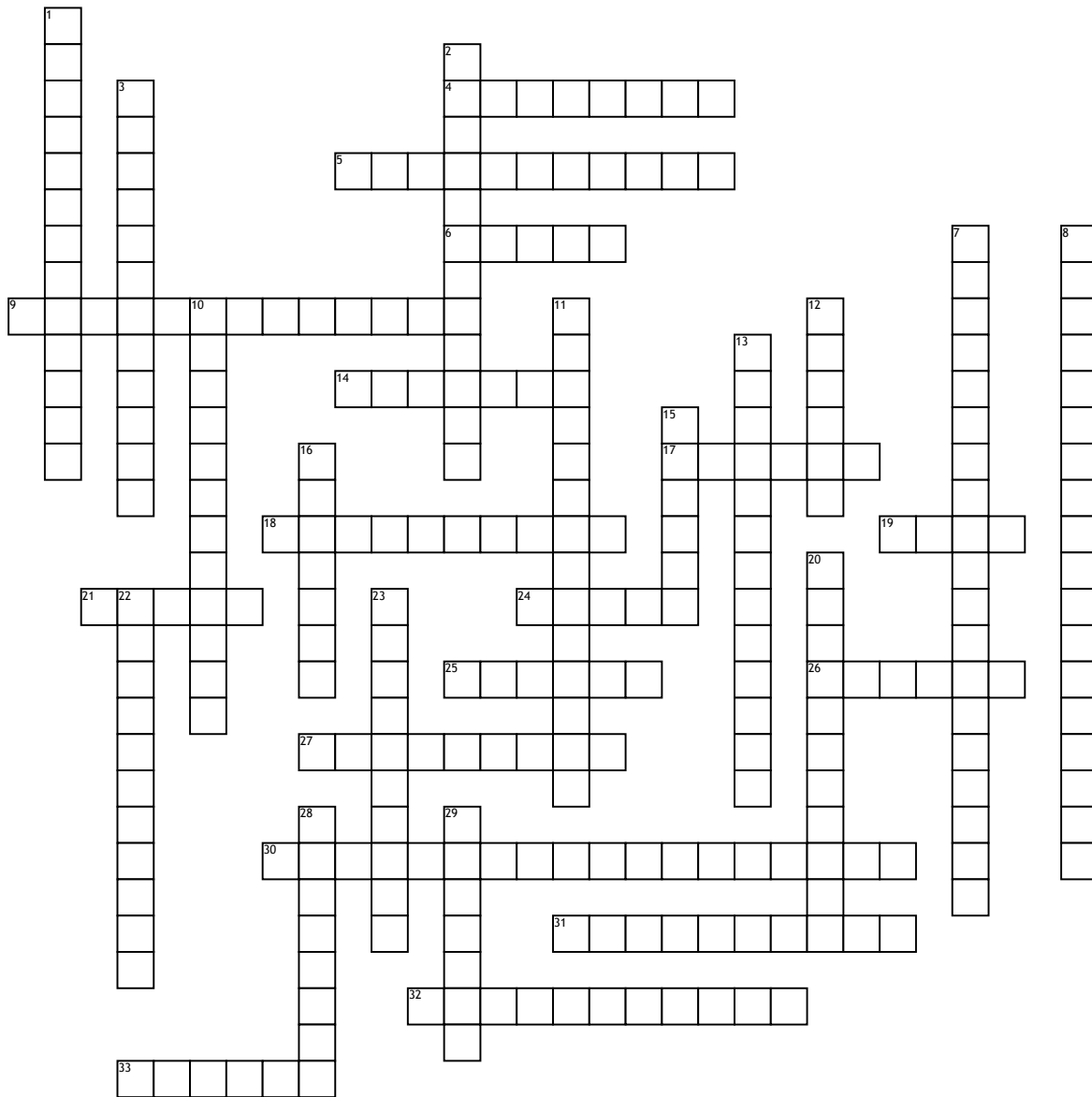


Name: _____

Chapter 19 - Reproductive System



Across

- 4. Hormone that signals egg to develop
- 5. Hormone that triggers ovulation
- 6. Male gamete
- 9. Tube that transports egg from ovary to uterus; also the site of fertilization
- 14. Holds testes away from body and has sweat glands to control temperature
- 17. Male gonad (singular)
- 18. Cell type that produces testosterone
- 19. Hormone from the hypothalamus that causes anterior pituitary to secrete LH and FSH
- 21. Female gonad (singular)
- 24. Male external genitalia for copulation
- 25. Birth canal or copulatory structure
- 26. Female gamete

- 27. Cell type that produces androgens in females

- 30. Hormone that triggers the development of both sperm and eggs
- 31. Site of sperm maturation
- 32. Cell type that supports developing sperm
- 33. Single-cell embryo

Down

- 1. Cell type that produces estrogen and surrounds developing egg
- 2. Male sex hormone
- 3. Structure on ovarian surface that produces estrogen and progesterone after ovulation
- 7. Site of sperm development
- 8. Accessory sex gland that produces fluid to neutralize urine residue in the urethra

- 10. Hormone that is elevated after ovulation
- 11. Accessory sex gland that produces majority of seminal fluid
- 12. Rigid structure that protects the uterus from infection
- 13. Accessory sex gland that surrounds the male urethra
- 15. Muscular organ for fetal development
- 16. Tube for urination and ejaculation (in males)
- 20. Inner lining of uterus that sheds during each menstrual cycle
- 22. Tube that transports sperm from testes to urethra
- 23. Muscular layer of uterus that contracts to expel fetus
- 28. Structure that contains developing egg
- 29. Stores urine