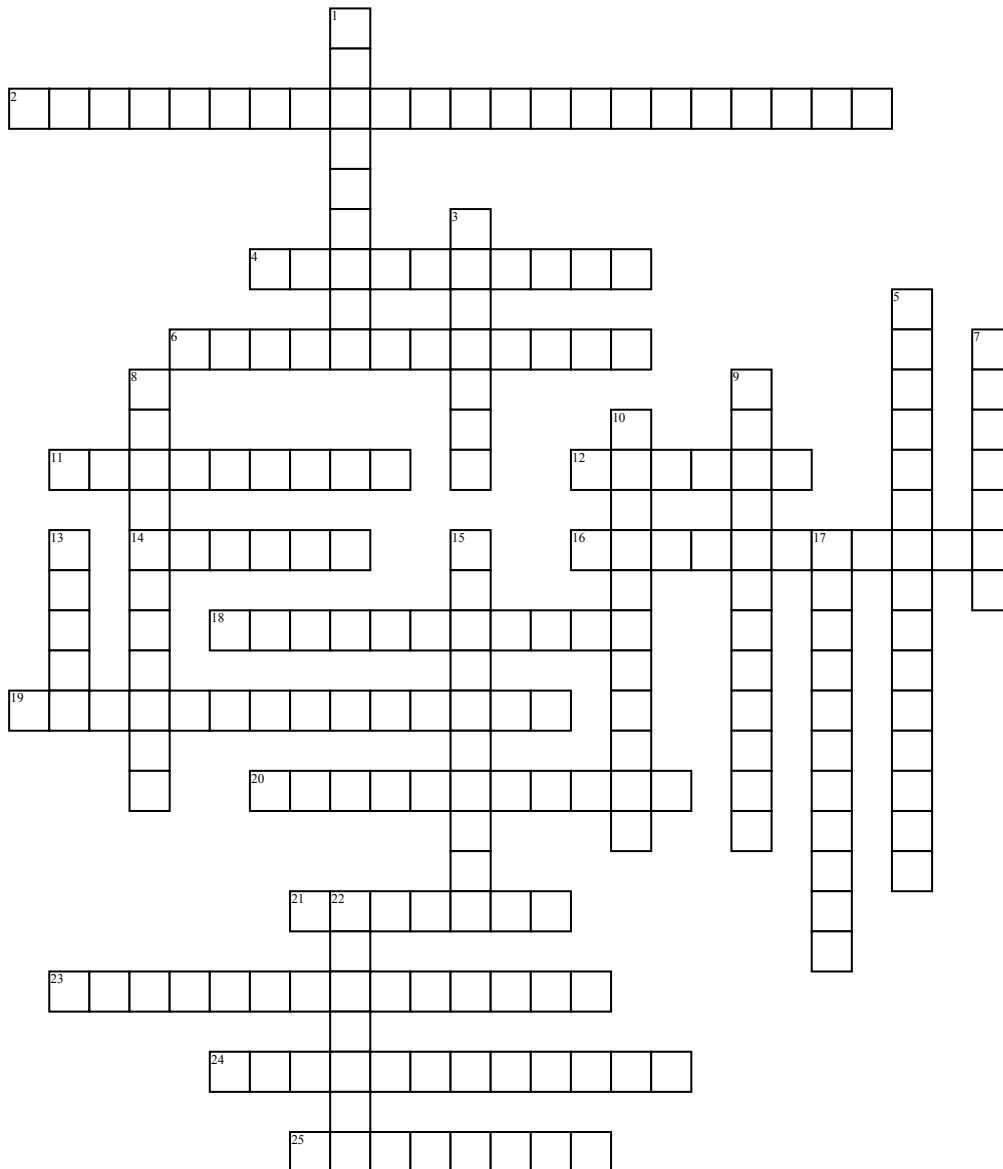


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Urinary System



## Across

- 2. The stretchy tissue in the bladder is called
- 4. a knot of blood capillaries where blood is filtered
- 6. Hyper-concentrated crystals in the kidneys are called
- 11. Transports blood out of the kidney
- 12. what type of substance does the nephron secrete
- 14. The urinary system is responsible for eliminating \_\_\_\_\_ waste from the body
- 16. Transports blood into the kidney
- 18. cavity in the kidney that collects urine
- 19. The urinary system is responsible for stimulating the bones to make
- 20. The kidneys are also protected by

- 21. duct by which urine passes from the kidney to the bladder

- 23. Located in the pelvic cavity to store urine until released

- 24. Region of kidney that contains pyramids and columns

- 25. The major structural and functional units of kidneys where blood is filtered

## Down

- 1. Urine is typically yellow because it contains

- 3. Located below the bladder to release urine from the body

- 5. The kidneys are located in a \_\_\_\_\_ position in the body

- 7. Located in the superior wall of the abdominal cavity to filter blood of nitrogenous waste

- 8. Most superficial region of kidney containing many blood vessels

- 9. tough fibrous layer surrounding the kidney and covered in a layer of perirenal fat

- 10. The urinary system is responsible for regulating the \_\_\_\_\_ of blood

- 13. Causes right kidney to be lower

- 15. percent of blood that passes through kidneys each minute

- 17. Small tube in the kidney that contains cells that filter and clean the blood

- 22. The kidneys are protected by