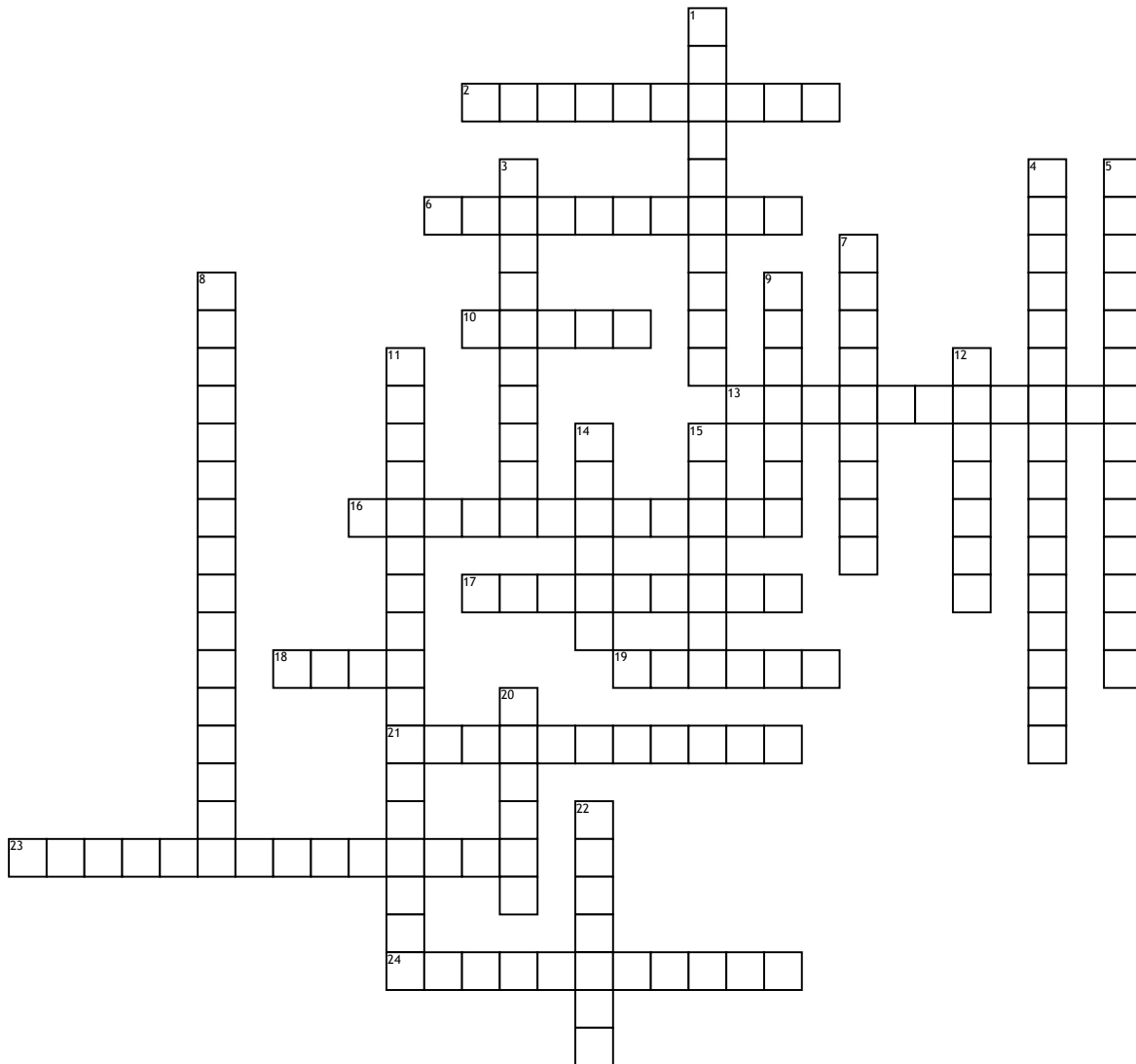


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Urinary System Review



## Across

2. Active form of vitamin D secreted by kidney  
 6. Process where some substances but not all pass through a filter  
 10. Hormone secreted by the kidney  
 13. Blood vessel that carries blood into kidney  
 16. Process where renal tubules return materials necessary to the body back into the bloodstream  
 17. Small artery  
 18. Major nitrogenous waste excreted in urine  
 19. One of the two tubes leading from the kidneys to the urinary bladder

21. Microscopic blood vessels  
 23. Another word for glomerular capsule  
 24. Chemical element that carries an electrical charge

## Down

1. Nitrogenous waste excreted in urine. A product of muscle metabolism  
 3. Tiny balls of capillaries  
 4. Substance containing nitrogen & excreted in urine  
 5. Hollow muscular sac that holds & stores urine  
 7. Process of expelling urine  
 8. Narrowing of blood vessels

9. Suffix meaning a substance that forms  
 11. Enclosing structure surrounding each glomerulus  
 12. Tube leading from the urinary bladder to the outside of the body  
 14. Outer region of an organ  
 15. Triangular area in the urinary bladder  
 20. One of two bean shaped organs on either side of the backbone  
 22. Combination of glomerulus & renal tubule where filtration reabsorption & secretion occur