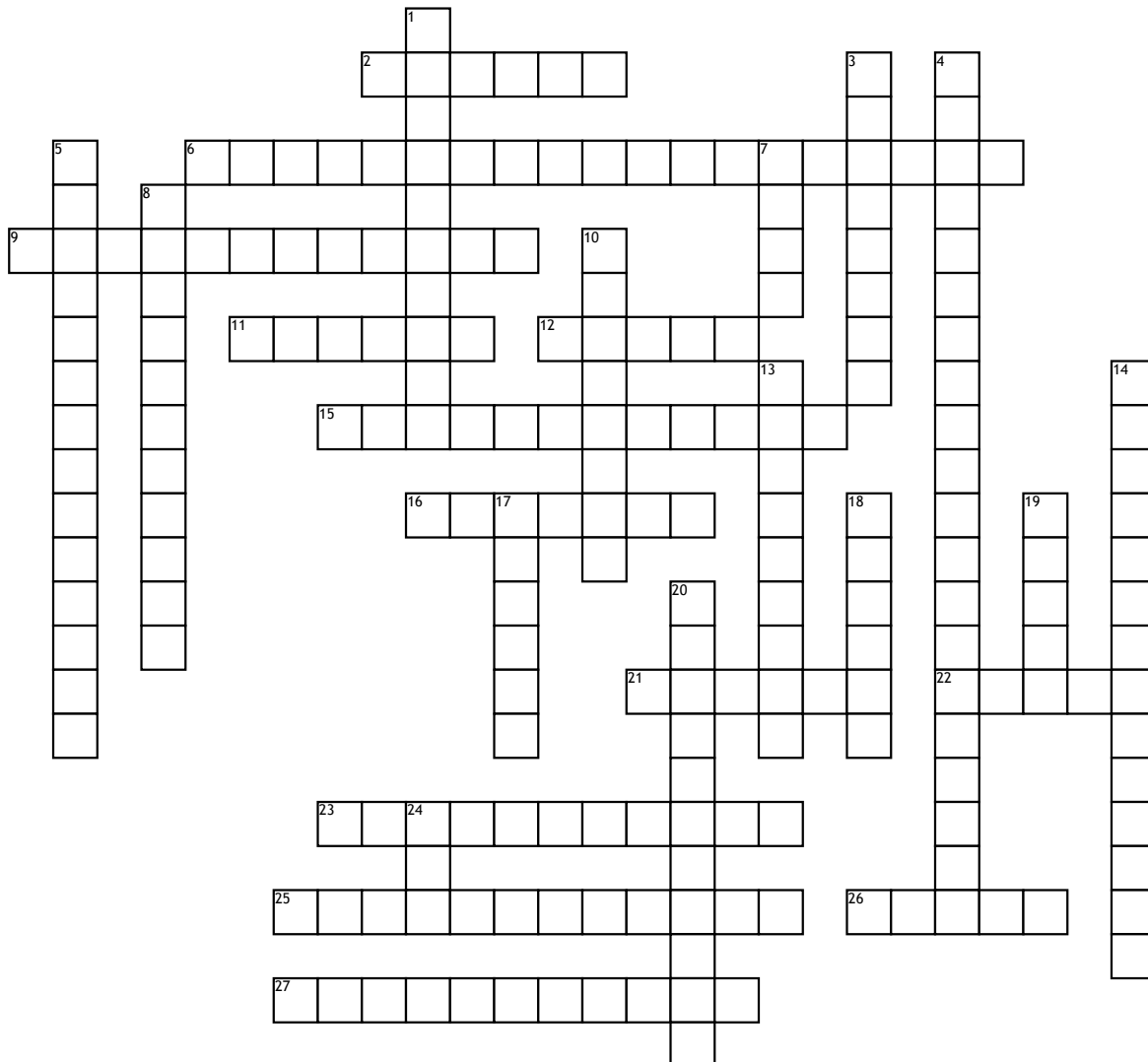


Name: \_\_\_\_\_

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

# Renal Crossword



## Across

2. Each kidney has a what  
 6. Second phase in urine formation  
 9. Increased GFR is associated with fluid overload and what  
 11. This is when an abnormally high level of waste products are in the blood  
 12. The normal level of what pH is 4.5-8  
 15. Water, small particles and what are normally filtered  
 16. A kidney would be smaller in size due to what  
 21. What medications inhibit prostaglandin  
 22. What artery supplies blood to the nephron  
 23. The kidneys filter waste products for elimination and regulate body what

25. Water balance is regulated through the action of what hormone  
 26. The loop of what decreased in length with age  
 27. If BUN and creatinine are abnormal this indicates a what with the kidneys

## Down

1. This is produced when muscle and other proteins are broken down  
 3. This is required for calcium to absorb and regulate  
 4. The first phase of urine formation  
 5. Triggers RBC production in bone marrow  
 7. With dehydration BUN levels do what  
 8. Urine specific gravity of higher than 1.030 indicates what  
 10. Renin production and secretion is considered a what function  
 13. Medication that must not be taken before a CT  
 14. What helps regulate GFR  
 17. Aldosterone increases kidney reabsorption of water and what  
 18. What can be done to determine if the tissue is cancerous  
 19. What does the 'r' stand for in the RAAS system  
 20. A kidney would be larger in size due to what  
 24. Women are at an increased risk of developing what due to a shorter urethra