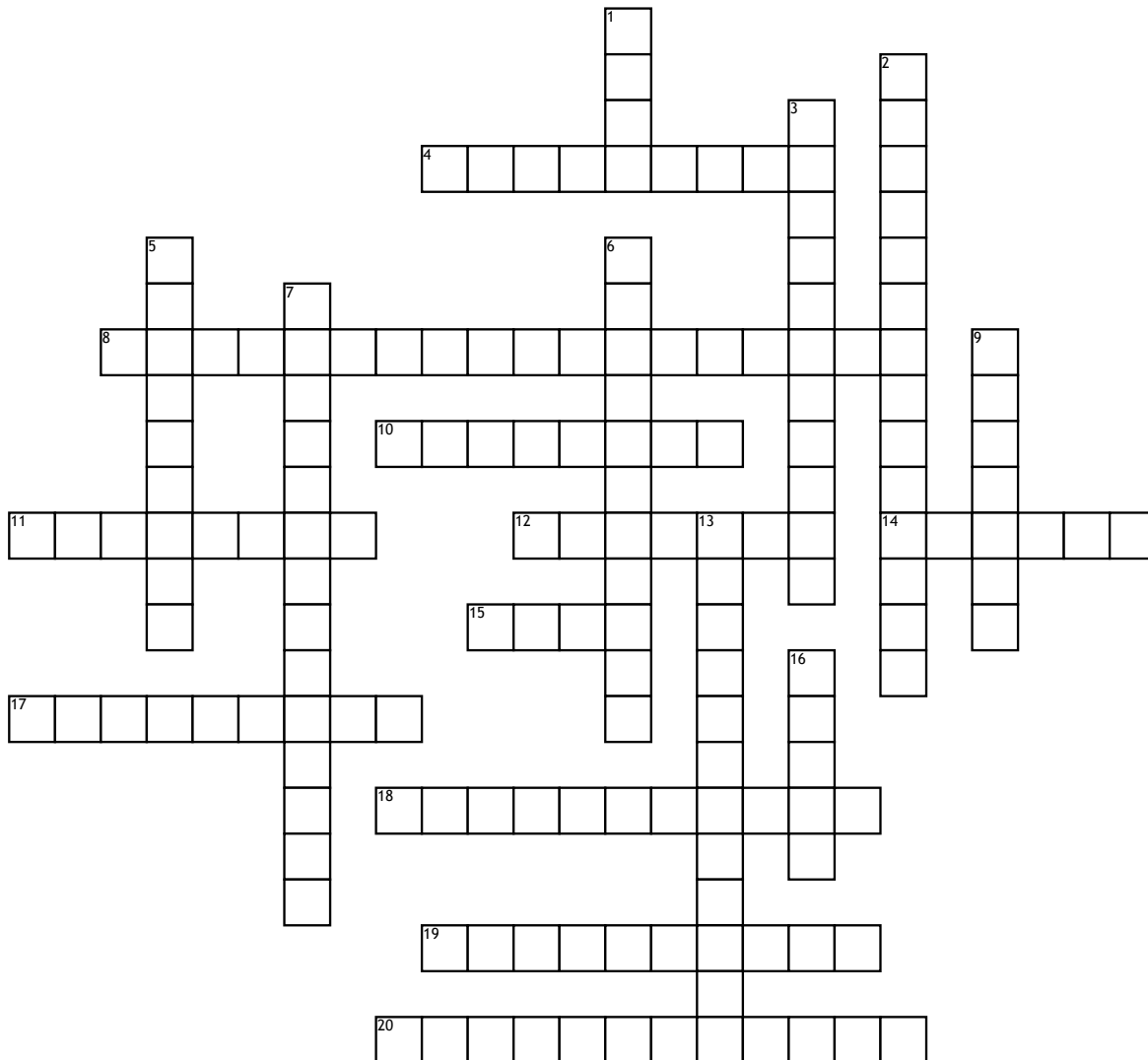


Name: \_\_\_\_\_

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

# Urinary System



## Across

4. The renal artery that divides into this in each kidney  
 8. Inflammation of the kidney that involves the glomeruli  
 10. Excessive urine formation  
 11. What is the muscle of the bladder that controls urination  
 12. The functional unit of the kidney  
 14. What type of incontinence is most common in young women

15. Caused by excessive uric acid in the blood

17. What does the concentration of filtrate do as it flows up the ascending loop of Henle

18. What type of pressure promotes glomerular filtration

19. The renal corpuscle is commonly known as this

20. Voiding

## Down

1. Common type of incontinence in the elderly

2. What is this double-layered structure that encases the glomerulus

3. Increases Na<sup>+</sup>, Cl<sup>-</sup> reabsorption

5. Active form of vitamin D

6. Any disease of the kidneys

7. What is a common neoplasm in young children

9. Painful urination

13. Crystals or salts that solidify into insoluble stones

16. Increases blood pressure