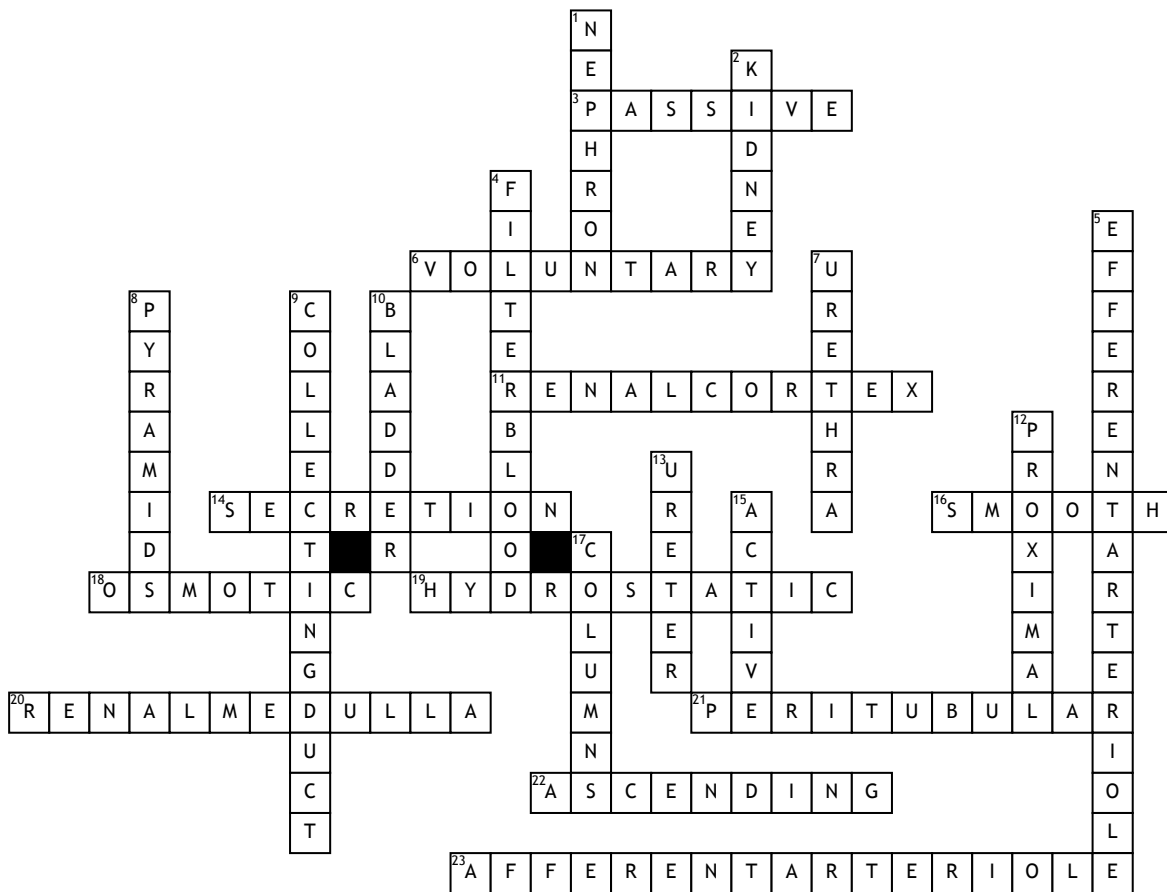


Name: \_\_\_\_\_

# AGR 282 Module 10.1 Crossword



## Across

3. how water is reabsorbed in the descending loop of Henle
6. control over the external urethral sphincter
11. synthesizes erythropoietin
14. putting waste products into the tubular system
16. internal urethral sphincter, muscle
18. pressure that retains water in the blood
19. pressure that forces filtrate out of the glomerular capillaries
20. between the cortex and hilus

21. capillaries that reabsorb nutrients from the tubular system
22. where ions are reabsorbed in the loop of Henle

23. carries blood to the glomerulus

## Down

1. functional unit of the kidney
2. bean shaped organ that can be unilobular or multilobular
4. major function of the renal system
5. carries blood from the glomerulus
7. tube that takes urine out of the body

8. contain the loop of Henle

9. controlled by ADH and aldosterone

10. stores urine

12. convoluted tubule where glucose and amino acids are reabsorbed

13. connect the hilus to the bladder

15. how ions are reabsorbed in the distal convoluted tubule

17. part of the medulla that contains the collecting ducts