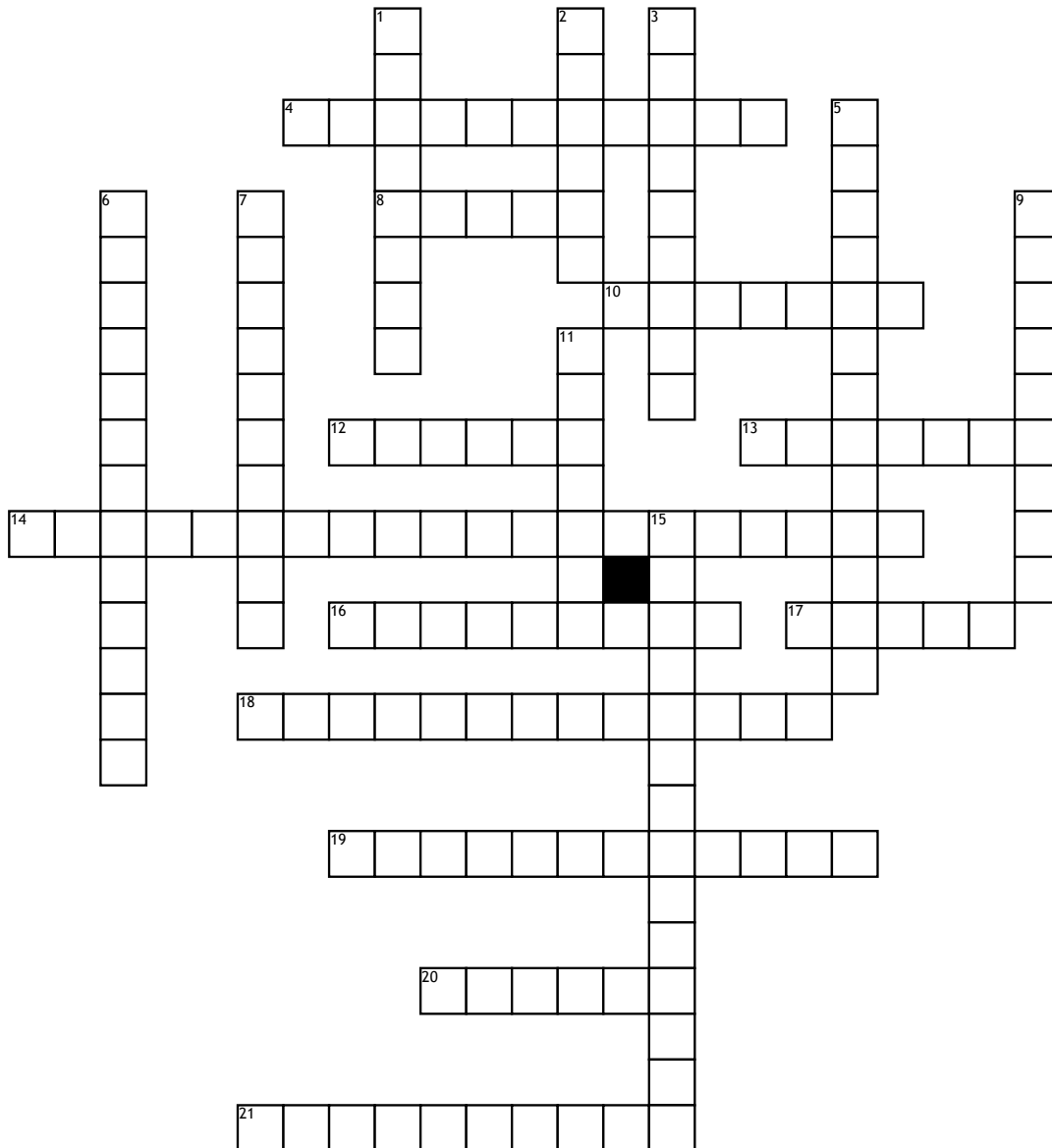


# Lymphatic System



## Across

4. acts against foreign particles pg 649  
 8. transport foreign particles to the lymph pg 648  
 10. lymph nodes are found in groups or chains along the paths of larger lymphatic pg 649  
 12. the largest lymphatic organ pg 626  
 13. fills the remaining spaces of the lobules, includes the venous sinuses pg 626  
 14. play a major role in the absorption of dietary fats pg 623

16. epithelial cells in the thymus secrete protein hormones. pg 626  
 17. returns small protein molecules and fluid to the pg 649  
 18. in the spleen are filled with blood instead of lymph pg 626  
 19. scattered throughout the mucosal lining of the distal portion of the small intestine pg 649  
 20. a soft, bilobed gland enclose in a connective tissue capsule pg 626  
 21. typically bean-shaped pg 649

## Down

1. resistance to disease, protection by innate and adaptive defenses pg 649

2. innermost layer of the alimentary canal  
 3. include bacteria, protozoa, fungi and viruses pg 649  
 5. can squeeze through pores in the sinus walls and enter the surrounding spaces, pg 627  
 6. lymphocytes are formed in  
 7. remove foreign particles from lymph pg 649  
 9. is distributed throughout the spleen in tiny island pg 626  
 11. lymphatic massage starts here  
 15. posterior region, or root of the tongue is anchored to the hyoid bone pg 626