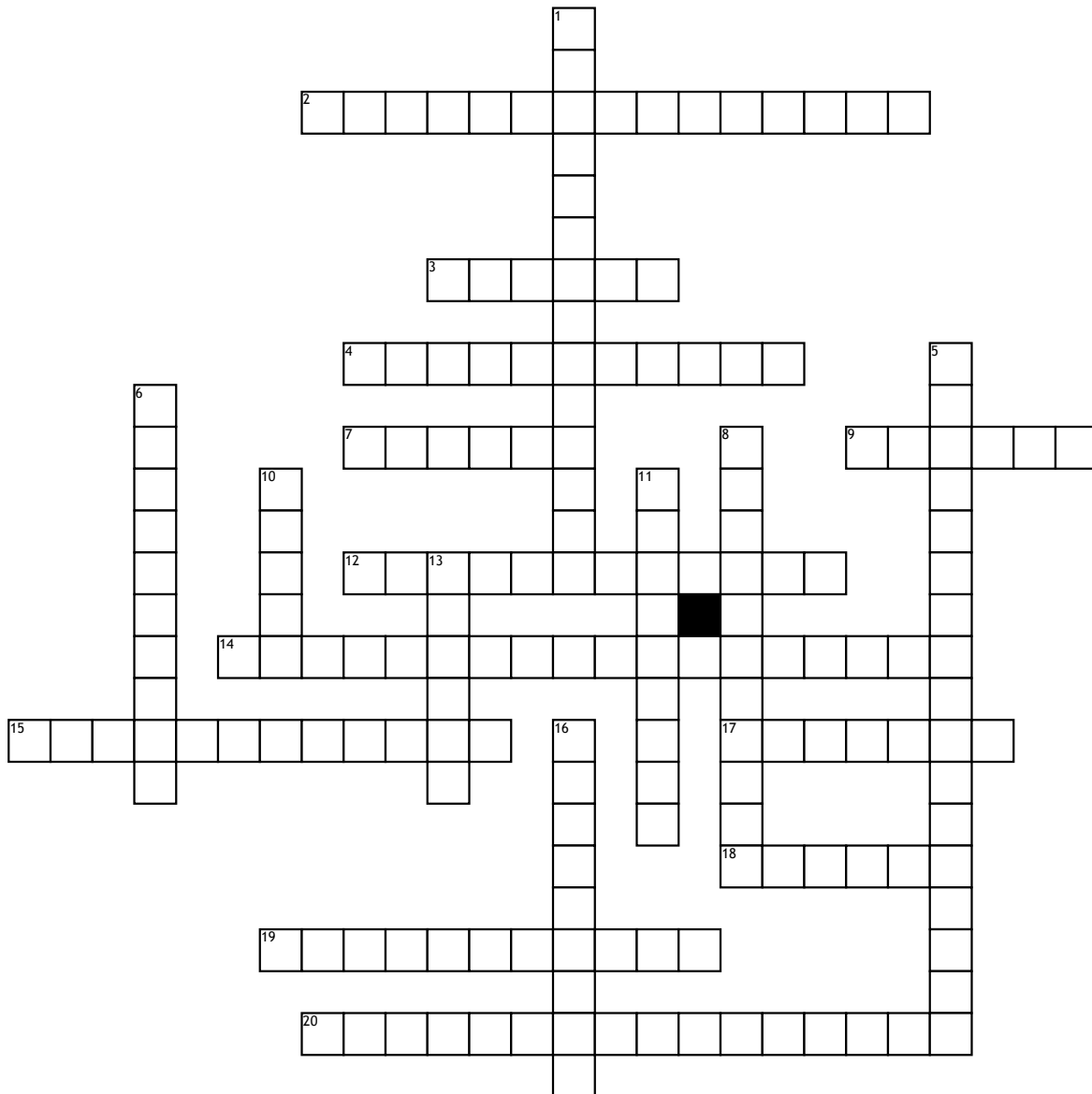


Lymphatic Sysytem



Across

2. preventing infection in the respiratory and digestive tracts
 3. undifferentiated lymphocytes processed in the bone marrow
 4. red bone marrow and is released into the blood before they become differentiated
 7. bilobed gland in closed in a connective tissue capsule
 9. returns small leaked _____ proteins back to the blood stream
 12. responsible for the removal of _____ fluid from tissues

14. filtering harmful particles from the lymph and monitoring body fluids
 15. Lymphoid tissue around the opening of the Eustachian tube
 17. fills the remaining spaces of the lobules
 18. largest lymphatic organ
 19. engulfs and destroys foreign particles
 20. spaces in a lymph node

Down

1. protects the root of the tongue
 5. also known as adenoids

6. attached to surrounding connective tissue cells by thin protein elements
 8. plays major role in the absorption of dietary fats
 10. the indented region of the lymph node
 11. distributed throughout the spleen in tiny islands
 13. migrate from the bone marrow to the thymus
 16. bone marrow transplant from a healthy twin to one with leukemia