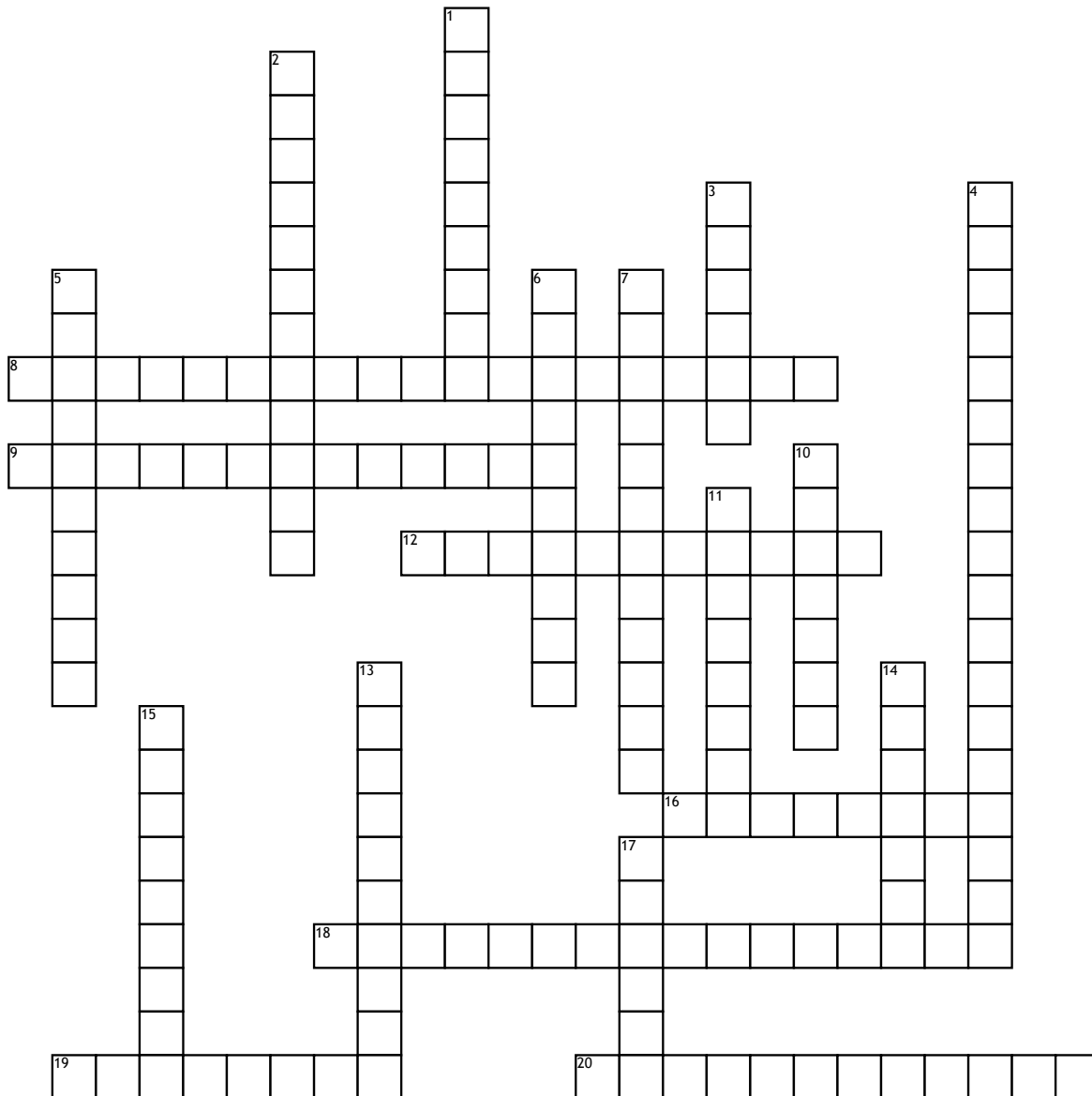


Immunology test 1



Across

8. Cytokine that can kill tumor cells
 9. Division of B cells when BCR binds to cognate antigen
 12. The collective name for B and T cells
 16. Immunization by means of transfer of immune cells
 18. Chemicals that recruit other immune system components to the site of infection
 19. To prepare an invader for eating
 20. Antibodies that can bind to a virus outside the cell and stop reproduction are _____ antibodies

Down

1. Self-renewing cells found in bone marrow
 2. The ability to respond to previously unseen molecules
 3. Our second line of defense; the _____ immune system
 4. Cytotoxic cells that play a role in early stages of a viral infection
 5. The most common reinforcement cell for macrophages
 6. Type of white blood cell seen commonly during a parasitic infection
 7. Together basophils, neutrophils and eosinophils are called _____

10. Red blood cells are derived from _____ stem cells
 11. B and T cells are derived from _____ stem cells
 13. The most famous innate immune system player
 14. Agent that causes antibodies to be made
 15. Cells that will become macrophages
 17. Immunization by means of administration of an antigen