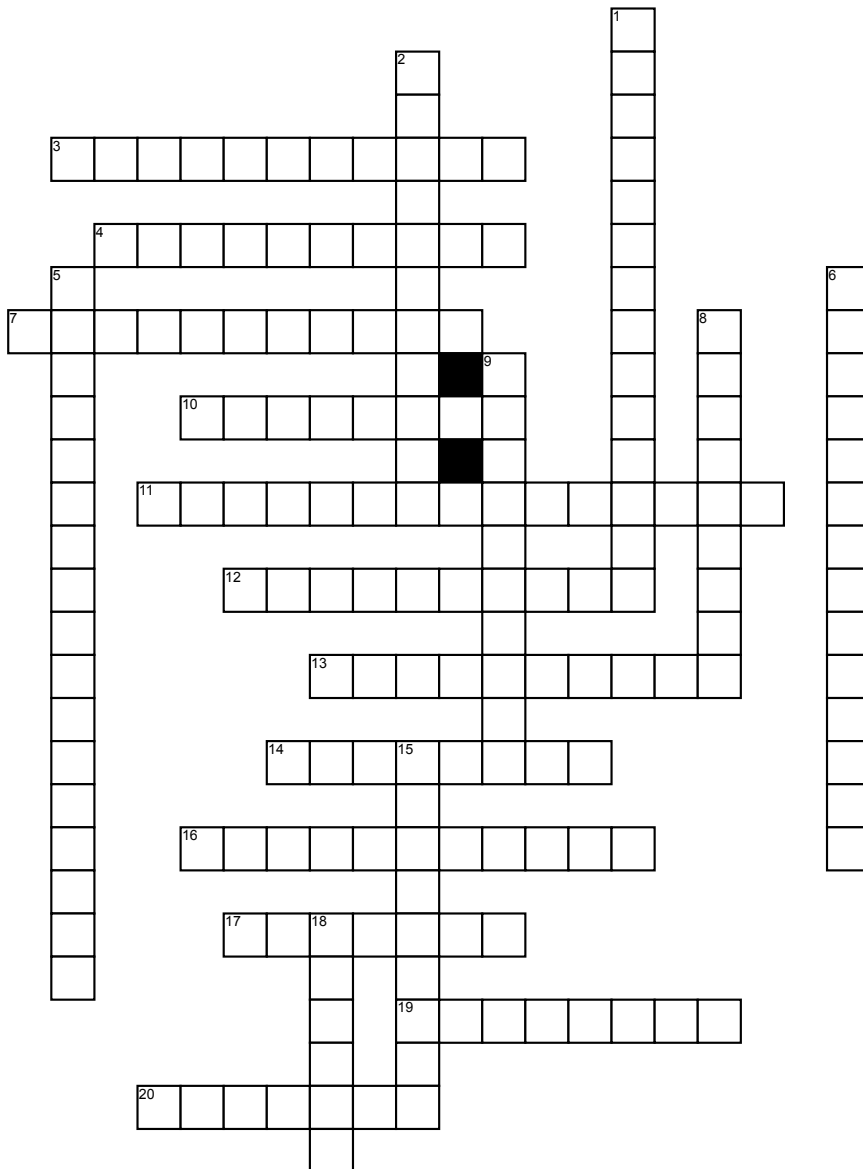


Blood System



Across

- 3.** Platelet
4. White blood cell containing granules that stain red; allergic reactions
7. Blood clotting
10. Leukocyte with one large nucleus: cell that engulfs foreign material and debris.
11. Change in structure and function of a cell as it matures; specialization
12. Plasma protein that is converted to fibrin in the clotting process.

- 13.** Mononuclear leukocyte that produces antibodies.
14. Plasma protein; alpha, beta, and gamma globulins.
16. White blood cell with numerous dark-staining granules: eosinophil, neutrophil and basophil.
17. Anticoagulant found in blood and tissue cells.
19. White blood cell containing granules that stain blue
20. Protein in blood

Down

- 1.** Hormone secreted by the kidneys; stimulates red blood cell formation.

- 2.** Red blood cell.
5. Pertaining to a white blood cell with a multilobed nucleus; neutrophil
6. Removal of plasma from withdrawn blood by centrifuge.
8. White blood cell.
9. Granulocytic leukocyte formed in bone marrow: phagocytic tissue-fighting cell.
15. Orange-yellow pigment in bile
18. Liquid portion of blood.