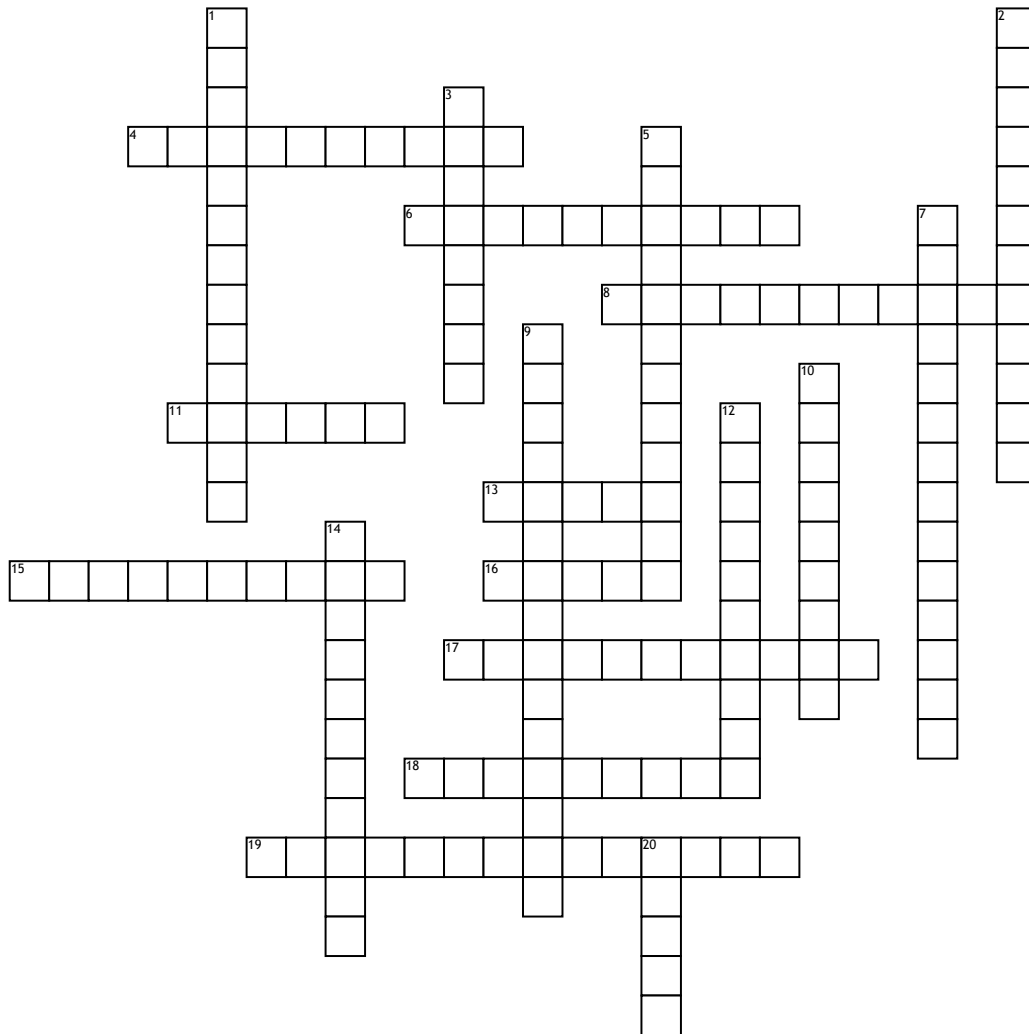


Name: _____

Date: _____

circulatory system crossword



Across

- 4. iron-rich protein on red blood cell gives red color
- 6. 4 chambers
- 8. shape of red blood cell, no nucleus
- 11. muscular wall that separates the right and left side of the heart
- 13. largest artery/blood vessel in the body; distributes blood the the body
- 15. soft center of bone, where most blood cells are made
- 16. prevents the backflow of blood

- 17. scientific name of red blood cell
- 18. help to clot blood at the site of a broken blood vessel
- 19. leads from right ventricle to the pulmonary artery

Down

- 1. carries blood TO the heart from the lungs; (only vein in the body that carries oxygenated blood)
- 2. scientific name of platelets
- 3. separates left atrium from left ventricle

- 5. shape of white blood cell, no definite shape contains a nucleus
- 7. separates the right atrium from right ventricle
- 9. carries blood AWAY from the heart to the lungs; (only artery in the body that carries deoxygenated blood)
- 10. scientific name of white blood cell
- 12. bottom chambers of the heart, pump blood out
- 14. leads from left ventricle to the Aorta
- 20. upper chambers of the heart, receive blood

Word Bank

- | | | | | |
|--------------|------------------|-----------------|--------------|-----------------|
| Thrombocytes | Pulmonary Artery | Bone marrow | Aorta | Pulmonary valve |
| Concave disc | atria | Bicuspid | Aortic valve | valve |
| Leukocyte | ventricles | Tricuspid valve | human heart | Ameboid shape |
| Erythrocyte | Pulmonary Vein | septum | platelets | hemoglobin |