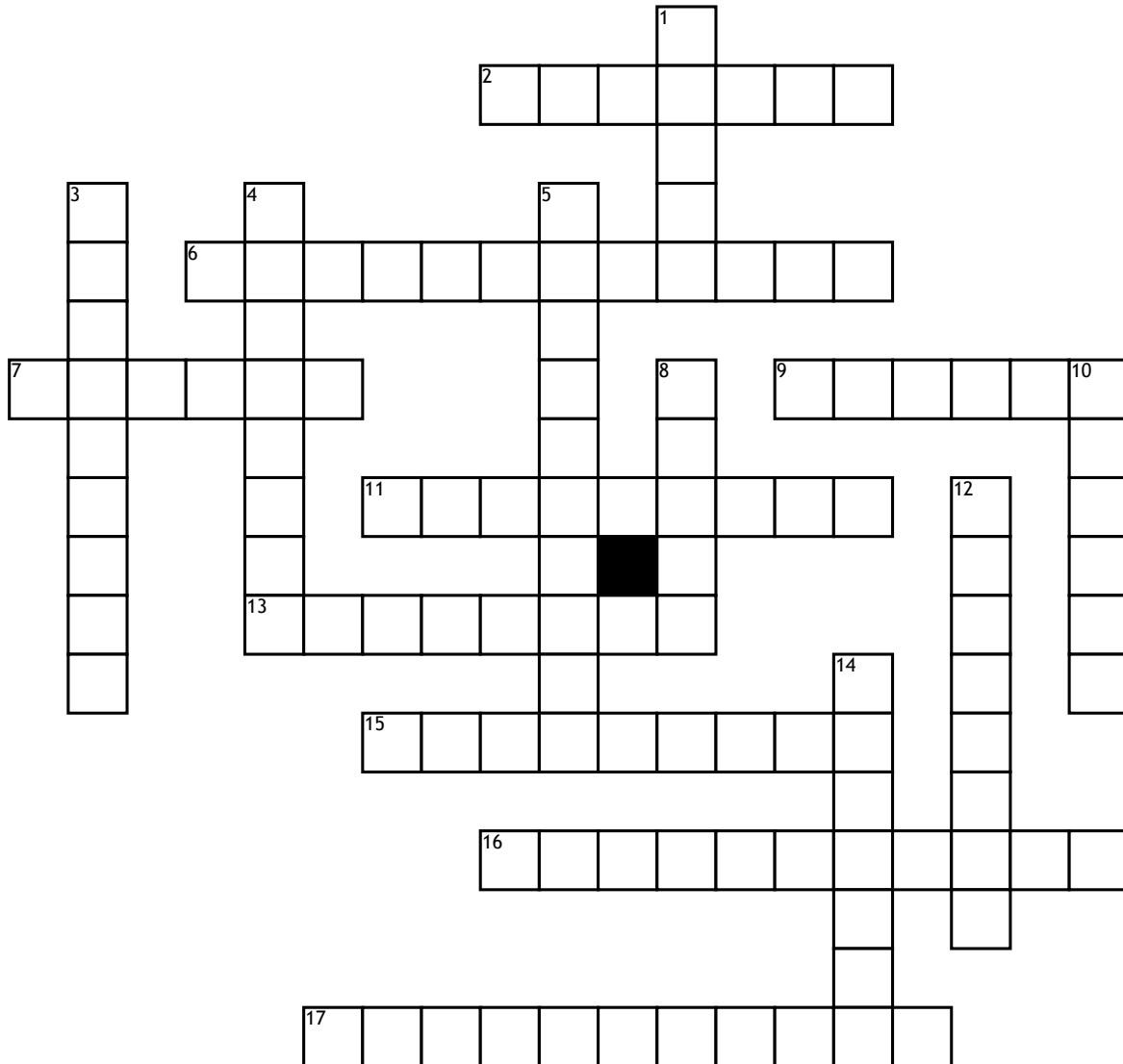


The Circulatory System



Across

- 2. Vein that lies along the medial aspect of the hind limb between the groin and tarsal joint
- 6. Veins collect _____ blood from the tissues
- 7. Blood flows from left atrium through the _____ valve and into the left ventricle
- 9. _____ in veins ensure that blood travels only in the direction of the heart
- 11. Blood passes through the tricuspid valve into the right _____

- 13. Carries blood away from the heart
 - 15. Blood is ejected from the right ventricle through the _____ valve into the pulmonary arteries
 - 16. The vena cava empty into the _____
 - 17. Join together to form venules
- Down**
- 1. The largest artery in the body
 - 3. The aortic and pulmonic valves are called _____ valves
 - 4. Largest vein in the body

- 5. Pulmonary veins bring blood into the _____
- 8. Carries blood towards the heart
- 10. Type of muscle in the wall of most blood vessels
- 12. The vein that is located on the front of the foreleg
- 14. During _____, right ventricle constricts and tricuspid valve closes