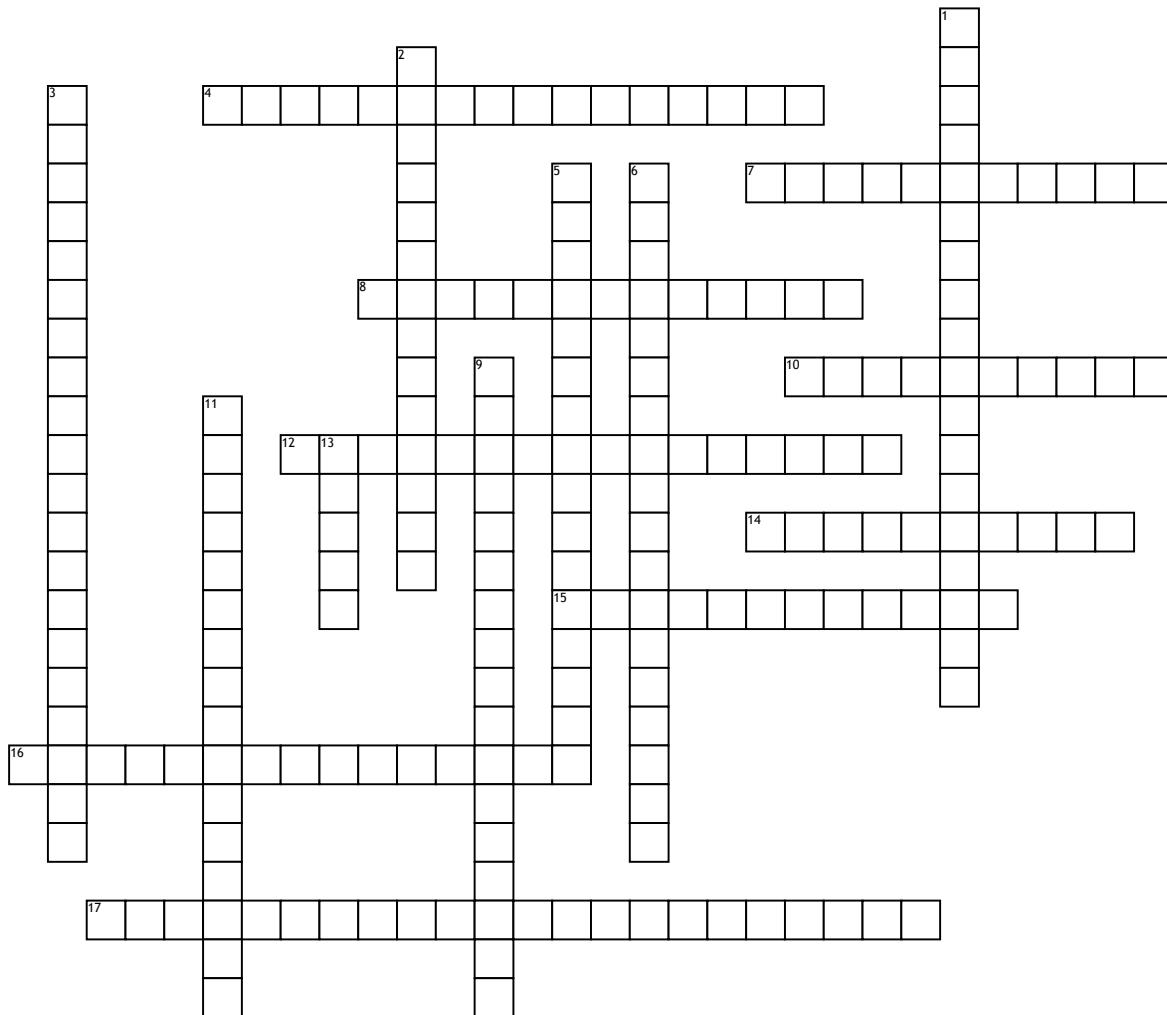


# Cardiovascular Crossword Puzzle



## Across

4. \_\_\_\_\_ drains the head, neck, upper limbs, and thoracic region; takes deoxygenated blood to the right atrium

7. Upper chamber of the heart that receives blood from the Vena Cava is \_\_\_\_\_

8. Lower chamber of the heart that sends blood to the Aorta is \_\_\_\_\_

10. Upper chamber of the heart that receives blood from the Pulmonary Arteries is \_\_\_\_\_

12. The \_\_\_\_\_ attach to the lower portion of the interior wall of the ventricles

14. layers of the heart that contains the contractive proteins, actin and myosin

15. What is the arterial component of the branchial arches?

16. branches off the left ventricle carries oxygen rich blood to the torso and legs

17. Partition between right and left ventricle

## Down

1. responsible for transporting oxygen-depleted blood away from the heart and back toward the lungs

2. Lower chamber of the heart that sends blood to the pulmonary trunk/arteries is \_\_\_\_\_

3. What takes oxygen poor blood from the right ventricle to the right lung?

5. \_\_\_\_\_ drains the organs below the diaphragm; takes deoxygenated blood to the right

6. \_\_\_\_\_ responsible for carrying oxygenated blood from the lung back to the left atrium of

9. \_\_\_\_\_ gives rise to left and right pulmonary arteries

11. Heart strings that connect the papillary muscles to the tricuspid valve and the mitral valve in the heart is \_\_\_\_\_

13. major artery which supplies blood to the body is \_\_\_\_\_