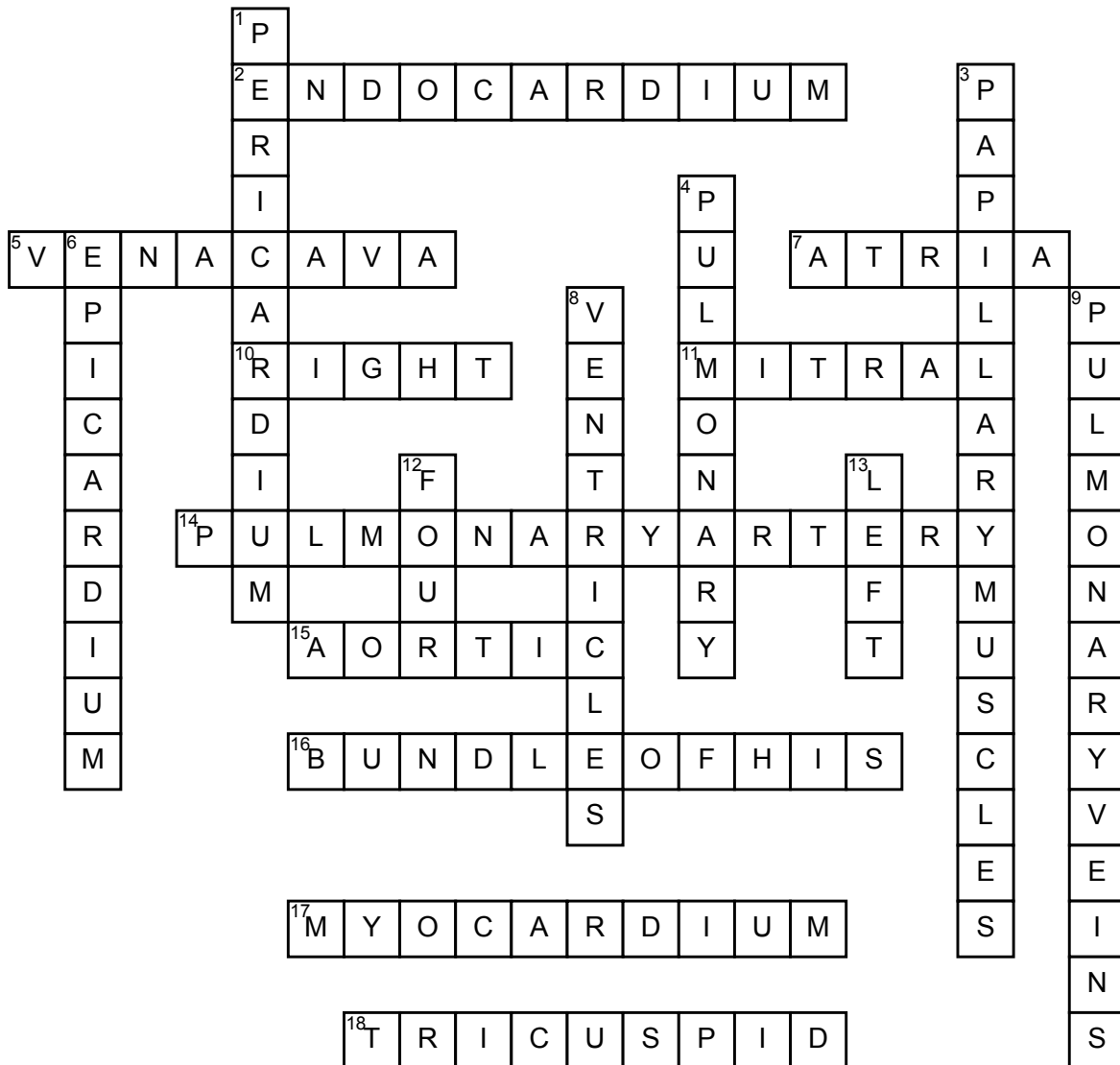


# Anatomy of the heart crossword



## Across

2. The thin membrane that lines the interior of the heart  
 5. a large vein carrying deoxygenated blood into the heart  
 7. the receiving stations of the heart  
 10. Atrium receiving its supply of oxygen-poor blood from the two largest veins in the body  
 11. The valve named after the Pope's hat  
 14. It carries deoxygenated blood from the right side of the heart to the lungs

15. The valve located between the left ventricle and the aorta

16. a collection of heart muscle cells specialized for electrical conduction

17. The middle layer of the heart

18. Right atrioventricular valve

## Down

1. thin sac the heart sits in, often filled with a small amount of fluid, which separates the heart from the other structures in the chest such as the lungs  
 3. Extend from the walls of the heart to valves by cartilaginous connections called chordae tendinae

4. The valve between the right ventricle and the pulmonary artery

6. Thin layer on the surface of the heart in which the coronary arteries lie

8. Shipping stations of the heart

9. It transfer oxygenated blood from the lungs to the heart

12. Number of chambers of the heart

13. Atrium receiving blood that has been oxygenated in the lungs from the pulmonary veins