

Name _____
Date _____
Section _____

Structure of the Heart

Part A

Match the terms in column A with the descriptions in column B. Place the letter of your choice in the space

Column A

- A. aorta
- B. atrium
- C. bicuspid valve
- D. cardiac vein
- E. coronary artery
- F. coronary sinus
- G. endocardium
- H. myocardium
- I. papillary muscle
- J. pericardial cavity
- K. pericardium
- L. pulmonary trunk
- M. tricuspid valve

Column B

- B 1. upper chamber of heart
- I 2. structure from which chordae tendineae originate
- M 3. prevents blood movement from right ventricle to right atrium
- K 4. double-layered membrane
- C 5. prevents blood movement from left ventricle to left atrium
- L 6. gives rise to pulmonary arteries
- F 7. drains blood from myocardium into right atrium
- G 8. inner lining of heart chamber
- H 9. layer composed largely of cardiac muscle tissue
- J 10. potential space containing serous fluid
- D 11. drains blood from myocardial capillaries
- E 12. supplies blood to heart muscle
- A 13. distributes blood to body parts