



*Cardiovascular Block:.

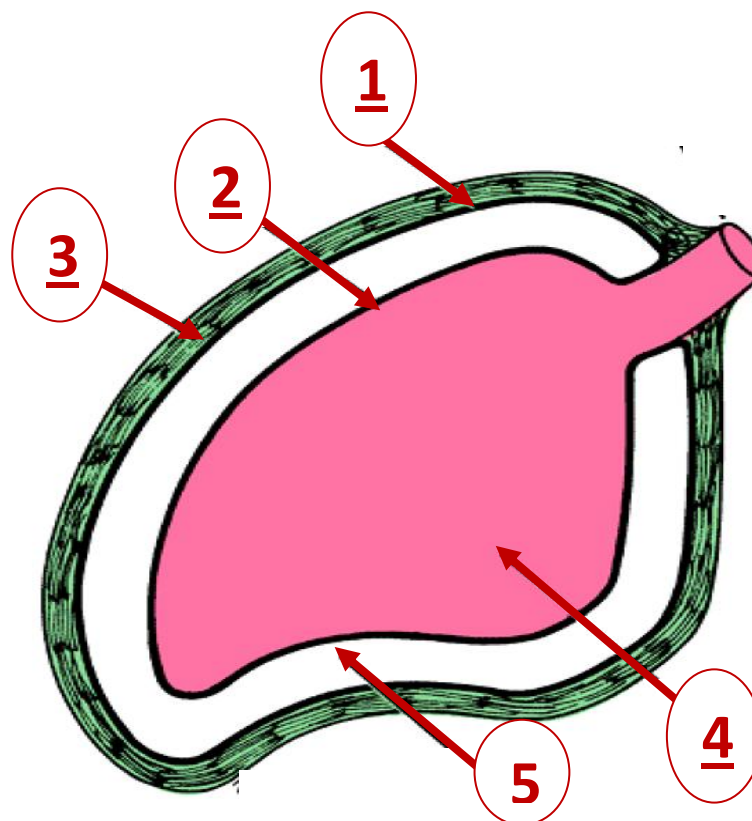
*Anatomy Team Students-430:.

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★Anatomy of the Heart★

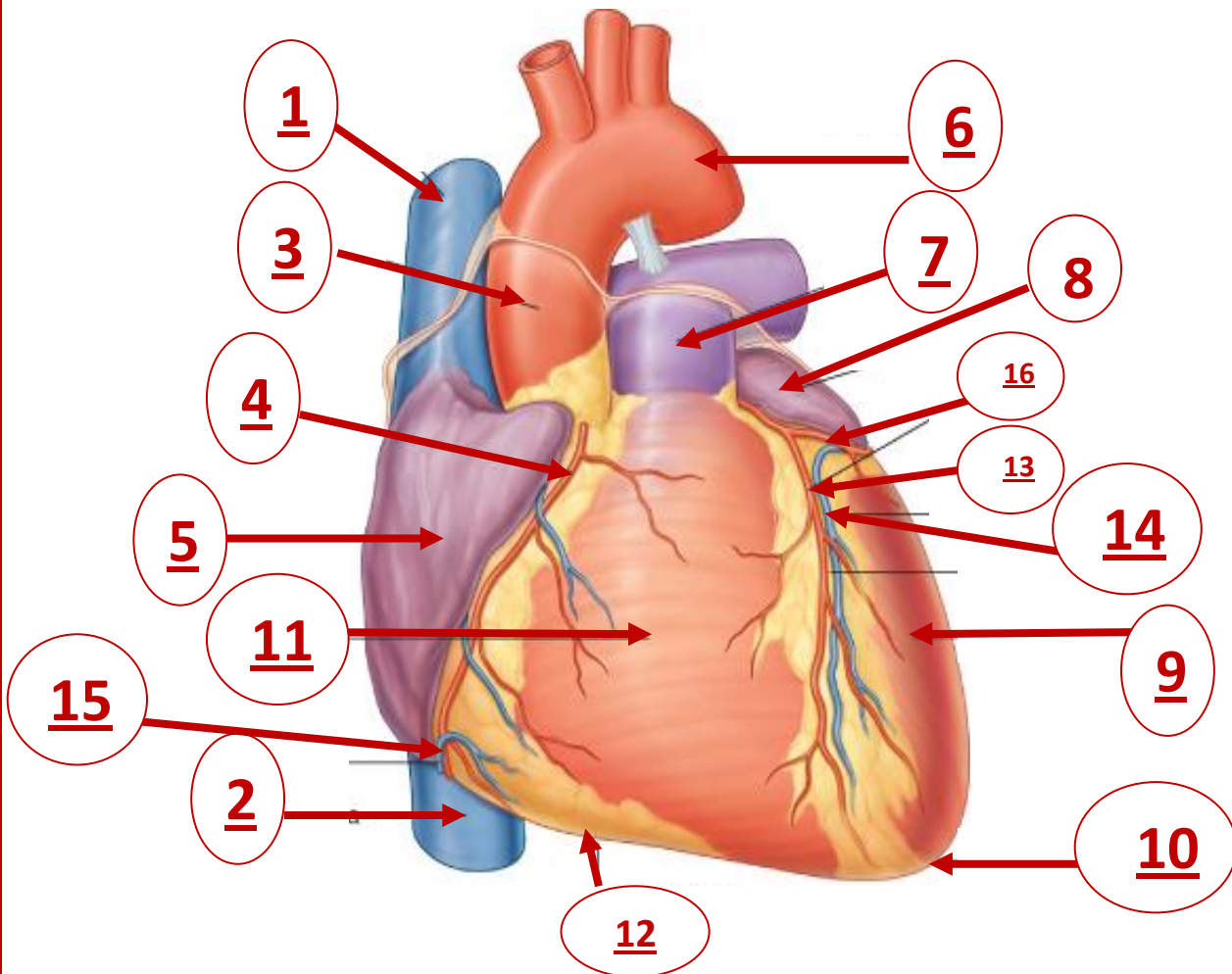
★pericardium of the heart;



★Identify the pointed area;

1. Parietal layer of serous pericardium
2. visceral layer of serous pericardium(epicardium)
3. Fibrous pericardium
4. The heart
5. Pericardial cavity

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*Identify the pointed area;.

1. superior vena cava .

2. inferior vena cava.

3. Ascending Aorta.

4. right coronary artery.

5. right atrium

6. arch of aorta.

7. pulmonary trunk.

8. left auricle.

9. left ventricle.

10. Apex of the heart

11. Right ventricle

12. inferior margin of the heart.

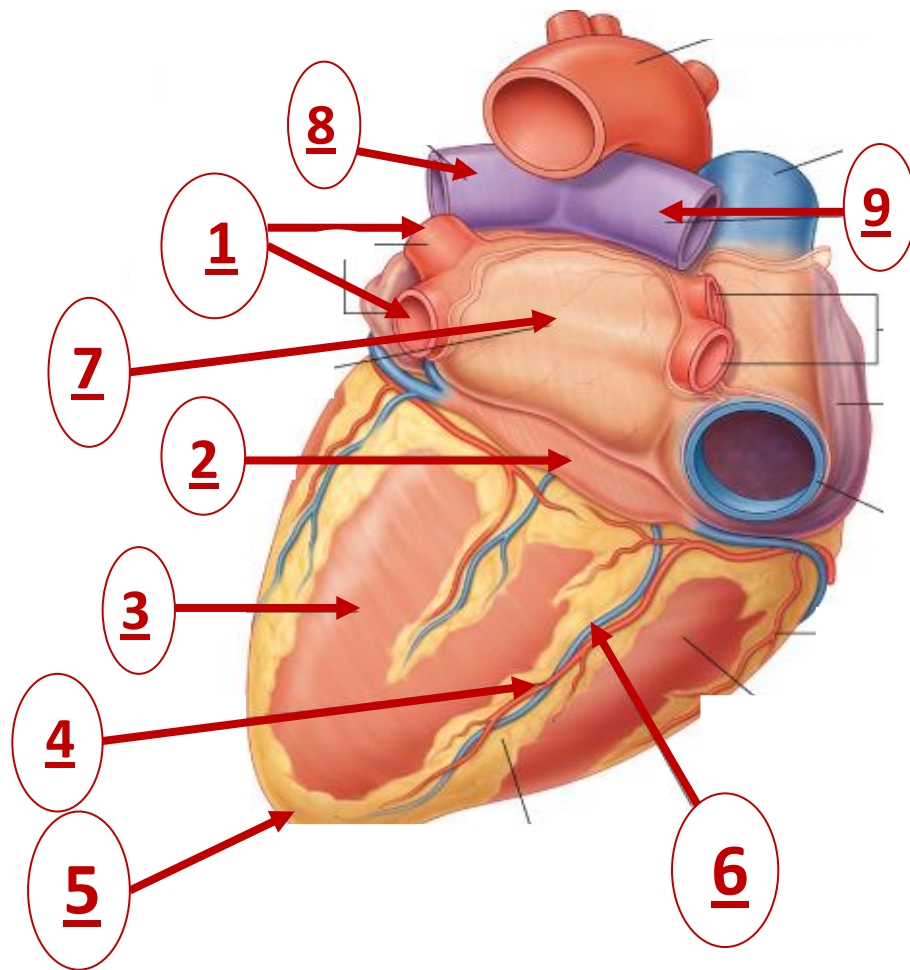
13. Anterior interventricular artery
which is a branch of the left
coronary artery

14. Great cardiac vein

15. Small cardiac vein.

16. Circumflex artery.

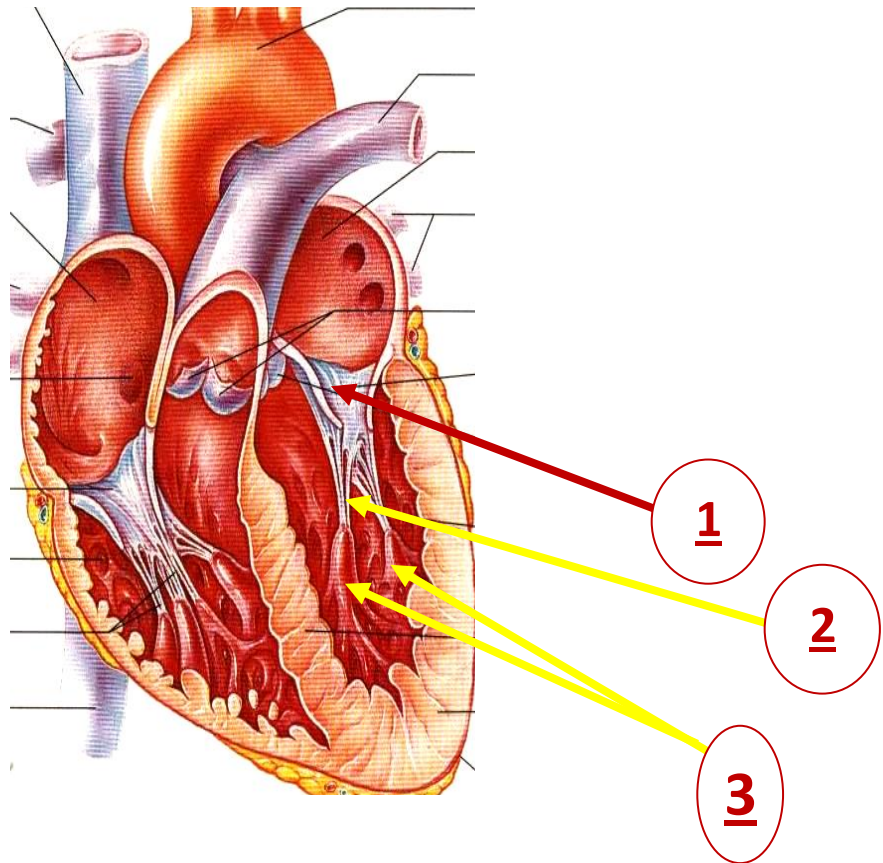
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*Identify the pointed area;.

1. pulmonary veins.
2. coronary sinus (lodge in the coronary sulcus).
3. left ventricle.
4. posterior interventricular artery which is a branch of the right coronary artery .
5. Apex of the heart.
6. middle cardiac vein.
7. left Atrium.
- 8- Left pulmonary artery
- 9- Right pulmonary artery

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*Identify the pointed area;

1. Atrioventricular valve(Mitral valve).

2. cordea tendinae

3Anterior and posterior papillary muscle.

