

Cardiovascular System Review Sheet

1. Function of system:

2. Compare and contrast the circuits

Pulmonary Circuit	Systemic Circuit

3. Valves

- Function

- 2 types:

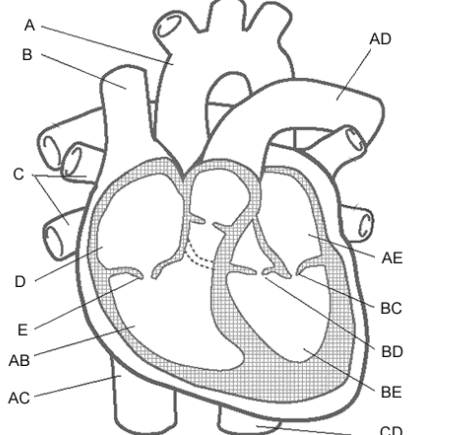
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4. PARACARDIUM:

- What

- Function:

5. Label the Pieces:

	<p>A:</p> <p>D:</p> <p>AB:</p> <p>AE:</p> <p>BE:</p> <p>E and BC:</p>
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6. What are your observations about the walls of BE and AB compared to D and AE?

Walls of BE and AB		Walls D and AE	
Why:			

6. SA Node:
- What is its other name?
 - Where is it?
 - What is the Purpose?

7. List and explain the 3 steps of how the heart works:

	Explain
1.	
2.	
3.	

8. How is the structure related to the function?

	Function	Structure
Vein		
Artery		
Capillary		
Red Blood Cell		

9. Why would you find too many white blood cells in blood?

10. What is the benefit of a 4 chambered heart?