

1. Draw and label a diagram of the heart to include:

- a) pulmonary artery b) pulmonary vein c) left atrium d) left ventricle e) valve
- f) aorta g) i. vena cava h) s. vena cava i) right atrium j) right ventricle



- 2. Which chambers contain deoxygenated blood
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- 3. Which chambers contain oxygenated blood
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- 4. Which vessel transports blood to the heart from the lungs?
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- 5. Which vessel transports blood away from the heart to lungs?
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- 6. Which vessels contain oxygenated blood?
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- 7. Which vessels contain deoxygenated blood?
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- 8. What is the function of the heart valves?
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9. Which chamber pumps blood into the pulmonary artery?

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10. Which chamber pumps blood into the aorta?

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11. Which chamber receives blood from the lungs?

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12. Describe the flow of blood through the heart starting at the pulmonary artery (6)

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