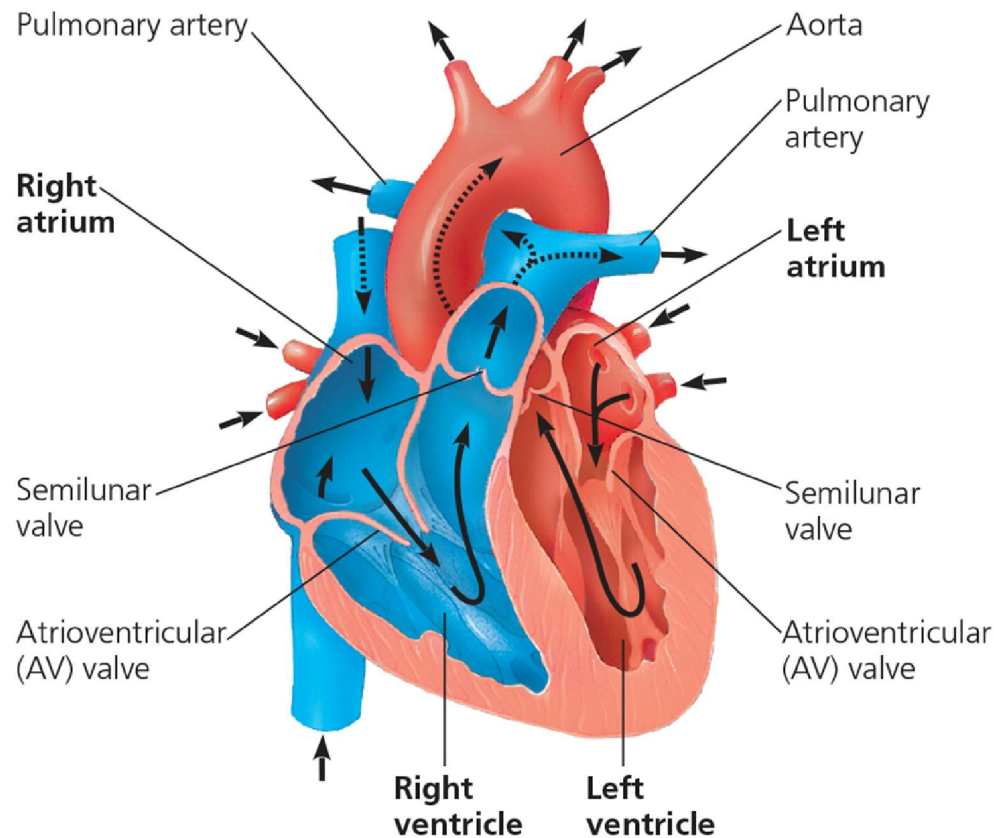


Refer to figure 42.6 and 42.5 in your text book to help you complete this activity:



▲ **Figure 42.6** The mammalian heart: a closer look. Notice the

Label the following structures of the mammalian heart:

Right atrium	Semilunar valve (x 2)
Left atrium	Atrioventricular valve (x 2)
Right ventricle	Aorta
Left ventricle	Pulmonary artery

Which side of the heart holds deoxygenated blood? **Right**

Which side of the hear holds oxygenated blood? **Left**

Through which chamber/s does blood enter into the heart? **Atria**

Through which chamber/s does blood leave the heart from? **Ventricles**

When blood leaves the heart from the left side where does it go? **To the tissues and organs of the body via the aorta.**

When blood leaves the heart from the right side where does it go? **To the lungs via the pulmonary artery.**