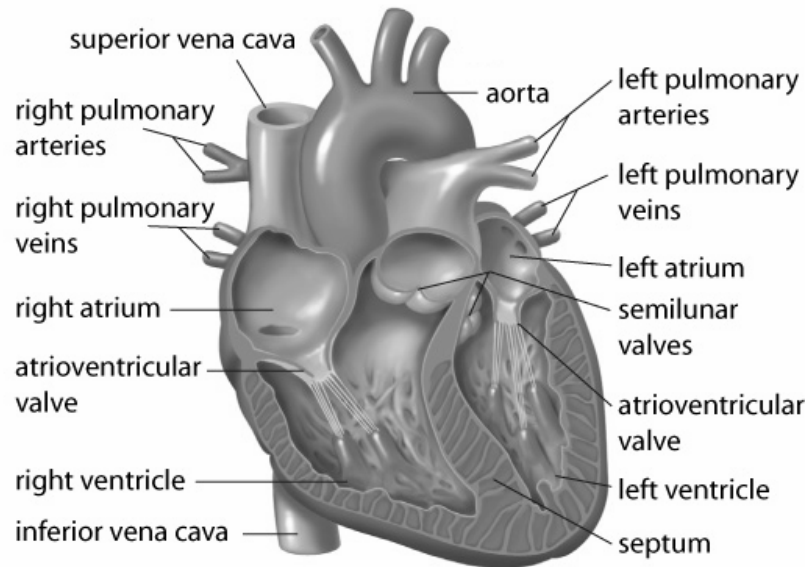


CHAPTER 8
ANSWER KEY

Flow of Blood Through the Heart Answer Key

BLM 8.1.2A

1.



2.

- Blood enters the right atrium through the superior and inferior vena cavae.
- Blood flows from the right atrium into the right ventricle through the tricuspid valve.
- Blood is pumped from the right ventricle into the pulmonary trunk that splits into the right and left pulmonary arteries.
- Blood returns from the lungs by way of the right and left pulmonary veins.
- Blood enters the left atrium when it returns from the lungs.
- Blood flows past the bicuspid valve as it enters the left ventricle.
- The left ventricle pumps out past the semilunar valve into the aorta.