The Heart

The heart is a muscular organ that pumps blood to the lungs and to other parts of the body.

1. Which is the largest and the main artery of the circulatory system? ________________________

2. Name the blood vessels that carry blood from the upper and lower parts of the body. __________________________________________

3. What separates the left and right side of the heart? __________________________________________

4. Name the blood vessels that carry blood to and from the lungs. __________________________________________ and ______________________

5. Name the four chambers of the heart. __________________________________________

6. What keeps blood from flowing back into a chamber of the heart? ________________________

7. In the diagram of the heart at the top of this page, draw arrows showing the flow of blood through the heart.