**16.** The structure that divides the right and left ventricles is called the

17. What is the intrinsic conduction system? What are the five parts? Where is each part located within the heart? What is the correct pathway of electrical flow through this system?

**18.** Chest pain resulting from the loss of oxygen to the heart is called .

e friction blood encounters art **19.** What are arteries? What are veins? How do they differ in the direction they cary blood? What are capillaries?

**21.** Describe the path of a drop of blood, <u>starting at the right atrium and ending in the aorta</u>. Identify the **chambers**, **valves**, and **vessels** that the drop of blood travels through. You may draw a diagram and label the pathway if you prefer.

**20.** The friction blood encounters as it flows through the vessels is called