

**Chapter 37**

**Circulatory and Respiratory Systems**

**Section 37-1 The Circulatory System** (pages 943-950)

*This section describes the circulatory system and its functions.*

**Functions of the Circulatory System** (page 949)

1. Why do large organisms require a circulatory system? \_\_\_\_\_  
 \_\_\_\_\_
2. What is a closed circulatory system? \_\_\_\_\_  
 \_\_\_\_\_
3. List the three components of the circulatory system.  
 a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_

**The Heart** (pages 944-948)

4. Is the following sentence true or false? The heart is composed almost entirely of muscle. \_\_\_\_\_

Match each heart structure with its description.

Structure	Description
_____ 5. pericardium	a. Thick layer of muscle in the walls of the heart
_____ 6. myocardium	b. Sac of tissue that encloses and protects the heart
_____ 7. atrium	c. Upper chamber of the heart
_____ 8. ventricle	d. Lower chamber of the heart

9. The heart pumps about \_\_\_\_\_ times per minute.
10. Dividing the right side of the heart from the left side is a wall called a(n) \_\_\_\_\_.
11. Is the following sentence true or false? The heart functions as four separate pumps. \_\_\_\_\_
12. Complete the compare/contrast table.

**THE CIRCULATORY SYSTEM**

Name of Circulatory Pathway	Side of Heart Involved	Route Blood Follows
Pulmonary circulation		From heart to lungs
	Left side	

13. What happens to blood when it reaches the lungs? \_\_\_\_\_  
 \_\_\_\_\_

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# Chapter 37 Circulatory And Respiratory System Answer Key

**RC Schank**



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