

The Heart's Amazing Pump

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Understanding the Circulatory System

Name: _____

Date: _____

Answer the following questions based on what you learned about the heart and its functions.

1. What are the four chambers of the heart?

- A. Two atria and two ventricles
- B. One atrium and three ventricles
- C. Four atriums

2. How does the heart function as a double pump?

3. The heart has two atria and one ventricle.

- True False

4. The heart pumps approximately ____ gallons of blood daily.

5. What does Psalm 139:14 say about our creation?

- A. We are made from dust
- B. We are fearfully and wonderfully made
- C. We are just animals

6. Why is the design of the heart important from a perspective of faith?

7. The heart pumps blood only to the lungs.

- True False

8. Blood flows from the right side of the heart to the ____ and then to the left side.

9. What makes the heart different from a mechanical pump?

- A. It can grow
- B. It uses electricity
- C. It is made of cells

10. How might the heart's design reflect God's wisdom?

Answer Key

1. Two atria and two ventricles 2. The heart pumps blood to the lungs for oxygen and then to the rest of the body. This makes it a double pump. 3. False 4. 2000 5. We are fearfully and wonderfully made 6. It shows that God has a detailed plan for our bodies and that every part serves a purpose. 7. False 8. lungs 9. It is made of cells 10. The heart's ability to pump blood in a coordinated way shows a complex design that supports life, reflecting God's intelligence.