

Name \_\_\_\_\_ Per. \_\_\_\_\_ Assign. # \_\_\_\_\_

**Launch Explorer.** Go to 7<sup>th</sup>-8<sup>th</sup>, Science, Human Anatomy, Kids Health – Circulatory

**Answer with complete sentences. Restate the question.**

1. Why did we originally think that our emotions came from our heart? \_\_\_\_\_

\_\_\_\_\_

2. About how big is your heart? \_\_\_\_\_

\_\_\_\_\_

3. Why is the heart muscle special, or what are its three main jobs? \_\_\_\_\_

\_\_\_\_\_

4. What does the right side of your heart do? \_\_\_\_\_

\_\_\_\_\_

5. What does the left side of your heart do? \_\_\_\_\_

\_\_\_\_\_

6. About how many times a minute does your heart beat? \_\_\_\_\_

\_\_\_\_\_

7. About how many gallons does an adult heart pump in a day? \_\_\_\_\_

\_\_\_\_\_

8. The heart has four chambers, what are the top chambers called? \_\_\_\_\_

\_\_\_\_\_

9. What are the bottom chambers called? \_\_\_\_\_

\_\_\_\_\_

10. What is the septum's job? \_\_\_\_\_

\_\_\_\_\_

11. How does the blood know which way to go? \_\_\_\_\_

\_\_\_\_\_

12. Name the four main blood valves. \_\_\_\_\_

\_\_\_\_\_