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circulatory system

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| **Across**  **2.** which blood vessel carries blood to the heart?  **4.** how many compartments does the heart have?  **5.** which part of the heart pumps blood all over the body?  **6.** what separates the atria and ventricle?  **8.** which side of the heart pumps blood to the lungs and back?  **9.** The blood becomes \_\_\_\_\_\_\_\_\_\_ in the lungs  **10.** which side of the heart needs to have thicker muscles? | **Down**  **1.** what tiny blood vessels are found in the eye  **3.** Which blood vessel carries blood away from the heart  **7.** Which organ pumps blood around the body? |