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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Structure of the Heart

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|  |  | 8 |  |  |  |  | 9 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across****2.** Found on both sides of the heart**10.** Carries high O2 blood towards the heart**11.** Right side lower chamber that receives blood from Right Atrium**12.** Main artery of the body**13.** Function is to make sure blood is flowing how it should**14.** The valve between the Left Atrium ad Left Ventricle**15.** Between Left Ventricle and Aorta | **Down****1.** Carries blood from lower body**3.** Carries blood from upper body**4.** Right side valve between Right Atrium and the Right Ventricle**5.** The Semilunar Valve seperating the Aorta from the Left Ventricle that prevents bloodflow backwards**6.** Left lower chamber of heart that receives blood from the left atrium**7.** Pumps Low O2 blood out of the heart**8.** Acts as a holding chamber for blood returning from lungs and acts as pump to transport blood**9.** Deoxygenated blood enters from Inferior Vena Cava to this chamber |