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Circulatory system

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| **Across**  **7.** Proper term for red blood cell  **11.** Upper chambers of the heart  **12.** Returns blood to the heart, with thinner walls  **13.** The lower tip of the heart  **14.** Carries oxygen rich blood out of the heart and to the body  **15.** The right atrium receives blood from the systemic circuit through this large vein - The higer up of a pair  **16.** Tiny blood vessels between the smallest arteries and veins.  **17.** Carries blood away from the heart, with thicker walls  **18.** The right atrium receives blood from the systemic circuit through this large vein - The lower of a pair  **19.** Carries deoxygenated blood to the lungs | **Down**  **1.** Pair of chambers at the bottom of the heart - pushes blood out to the arteries  **2.** Valve which allows blood to flow from the atria to the ventricles  **3.** Carries deoxygenated blood from the heart to the lungs and back. Right side of heart.  **4.** Proper term for white blood cell  **5.** Delivers oxygenated blood to cardiac muscle cells  **6.** Valve that blood leaving the ventricles passes through, prevents back flow in the ventricle  **8.** Delivers oxygenated blood to the left atrium  **9.** Carries oxygenated blood out to the body tissues to supply oxygen and back. Left side of the heart.  **10.** Proper term for a clotting cell; a platelet |