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Cardiovascular System

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| **Across****5.** The lower chambers on the left and right chambers of the heart.**8.** The blunt point at the bottom of the heart.**9.** A large vein carrying deoxygenated blood into the heart.**10.** A vein carrying oxygenated blood from the lungs to the left atrium of the heart.**11.** The muscular wall that divides the left and right sides of the heart.**12.** Refers to the blood and its role in carrying gases and nutrients around the body. | **Down****1.** A complex transport system that is responsible for supplying oxygen to the tissues of the body and removing waste products.**2.** The portion of the cardiovascular system that carries oxygen-depleted blood from the heart to the lungs and returns oxygenated blood to the heart.**3.** Specialised, voluntary muscle tissue that is found in the heart.**4.** The space between two consecutive ribs.**6.** A pliable sheet of tissue that surrounds the heart and other organs of the body.**7.** This is the largest artery in the body. It begins at the top of the left ventricle, the heart's muscular pumping chamber. |