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Heart

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| **Across****2.** deepest layer of the heart wall**4.** What is the thickest layer of the Heart wall?**5.** Purkinje fiber system**7.** Ventricular depolarization**9.** Supplies the systemic circuit with oxygenated blood**13.** coming together**16.** Inferior hollow chamber**18.** The Heart rests on this organ**19.** Flat lining**20.** Superior hollow chamber**22.** Beams of flesh | **Down****1.** Semilunar valve**3.** Slow heart rate**6.** Atrial depolarization**8.** What decreases friction as the heart moves?**10.** Joins pacemaker cells with contractile cells**11.** Majority of cardiac muscle cells**12.** shape of the heart**14.** What is the pericardium?**15.** Electrocardiogram**17.** Atrioventricular valve**21.** Ventricular Repolarization |

   Pericardial Fluid       Myocardium       Sac       Endocardium       Cone       Diaphragm       Atrium       Ventricles       Anastomoses       Aorta       Trabeculae carneae       Tricuspid       Pulmonary       Intercalated discs       Contractile        Atypical Pacemakers       QRS Complex       P Wave       T Wave       ECG       Bradycardia       Asystole