



**Across**

- 2. name of right atrioventricular valve
- 8. left atrial ventricular valve; so named because of the number of its cusps
- 12. blood vessel; accepts blood from left ventricle
- 13. number of cusps in each semilunar valve
- 14. left atrial ventricular valve; so named because it resembles the hat of a church bishop
- 16. inferior tip of heart; points toward left hip
- 19. valve at entrance to pulmonary trunk
- 20. pitted & ridged muscle in ventricles
- 23. heart chamber; receives blood from lungs
- 24. number of cusps in mitral valve
- 26. comb-like muscle in right atrium
- 27. heart chamber; receives blood from body
- 28. blood vessels; return blood to left atrium
- 29. tic shaped muscles in ventricles

**Down**

- 1. valve through which blood leaving the left ventricle passes
- 3. vein that returns blood from heart wall to right atrium
- 4. remnant of ductus arteriosus
- 5. heart chamber with thickest walls
- 6. heart chamber; pumps blood to lungs
- 7. vein; returns blood from head & neck to heart
- 9. heart strings
- 10. fetal structure; allows blood to by-pass lungs
- 11. blood vessel; receives blood from right ventricle
- 15. vein; returns blood from legs & abdomen to heart
- 17. pulmonary trunk bifurcates into these
- 18. first blood vessels to branch off aorta
- 21. also called septomarginal band
- 22. flat top of heart; points toward right shoulder
- 25. flaps that look like dog ears on surface of heart

