
**THE ORIGINAL
HEART OF AMERICA™**

#140, A40

**DENOYER-
GEPPERT
SCIENCE
COMPANY**

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| 1. Right atrium | 19. Descending aorta |
| 2. Right auricle | 20. Esophagus |
| 3. Coronary sulcus | 21. Trachea |
| 4. Right ventricle | 22. Annular ligament |
| 5. Anterior interventricular sulcus | 23. Tracheal cartilages |
| 6. Left ventricle | 24. Left bronchus |
| 7. Left atrium | 25. Right bronchus |
| 8. Pulmonary veins | 26. Inferior vena cava |
| 9. Pulmonary trunk | 27. Coronary sinus |
| a. Right branch of pulmonary artery | 28. Great cardiac vein |
| b. Left branch of pulmonary artery | 29. Left coronary artery |
| 10. Ligamentum arteriosum
(ductus arteriosus*) | 30. Fatty tissue |
| 11. Ascending aorta | 31. Right coronary artery |
| 12. Aortic arch | 32. Sinoatrial node |
| 13. Brachiocephalic trunk | 33. Orifice of inferior vena cava |
| 14. Left common carotid artery | 34. Valve of inferior vena cava |
| 15. Left subclavian artery | 35. Tricuspid valve |
| 16. Superior vena cava | 36. Atrioventricular node |
| 17. Right brachiocephalic vein | 37. Pulmonary valve
(Semilunar valve of pulmonary artery) |
| 18. Left brachiocephalic vein | 38. Right branch of Bundle of His |

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| 39. Purkinje fibers | 58. Opening of coronary sinus |
| 40. Septal papillary muscle | 59. Azygous vein |
| 41. Bicuspid (mitral) valve | 60. Middle cardiac vein |
| 42. Posterior papillary muscle | 61. Posterior interventricular branch |
| 43. Left branch of Bundle of His | 62. Anterior papillary muscle |
| 44. Interventricular septum | 63. Marginal branches on right coronary artery |
| 45. Aortic valve (semilunar valve of aorta) | |
| 46. Small cardiac vein | |
| 47. Posterior vein of left ventricle | |
| 48. Apex of heart | |
| 49. Circumflex branch of left coronary artery | |
| 50. Anterior interventricular branch of left coronary artery | |
| 51. Left auricle | |
| 52. Pectinate muscle | |
| 53. Crista terminalis | |
| 54. Posterior left ventricular branch | |
| 55. Fossa ovalis (foramen ovale**) | |
| 56. Limbus of fossa ovalis | |
| 57. Valve of coronary sinus | |

** The ductus arteriosus normally closes at birth and thereafter is referred to as the ligamentum arteriosum.*

*** The foramen ovale normally closes at birth and thereafter is referred to as the fossa ovalis.*