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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 |

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| 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.*