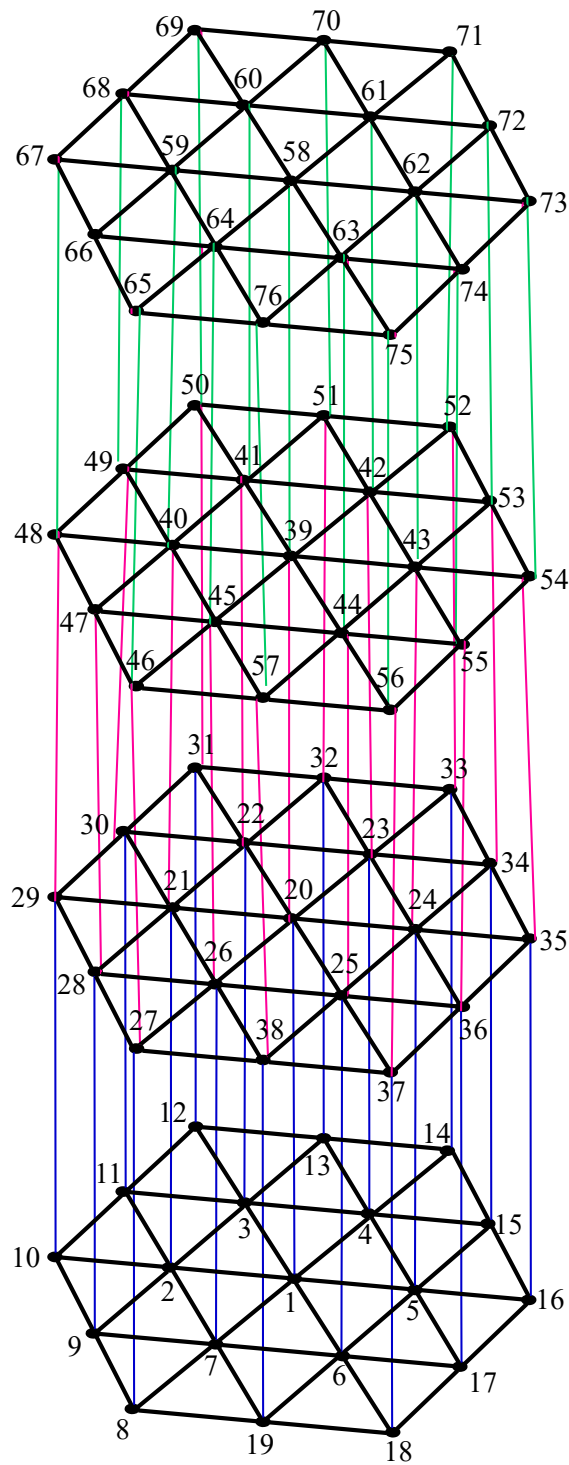


Hexagonal Multi-Chamber network of dimension 3 with 4 stacks



Metric dimension – 3

BIGS index - 272

- | | | |
|----------------|----------------|-----------------|
| 1. {1, 66, 70} | 5. {1, 70, 74} | 9. {2, 68, 73} |
| 2. {1, 66, 74} | 6. {1, 72, 76} | 10. {2, 69, 75} |
| 3. {1, 68, 72} | 7. {2, 65, 71} | 11. {3, 65, 71} |
| 4. {1, 68, 76} | 8. {2, 66, 73} | 12. {3, 67, 73} |

- | | | |
|-----------------|-------------------|-------------------|
| 13. {3, 68, 75} | 61. {8, 68, 76} | 109. {10, 16, 63} |
| 14. {3, 70, 75} | 62. {9, 11, 16} | 110. {10, 16, 64} |
| 15. {4, 65, 70} | 63. {9, 12, 16} | 111. {10, 16, 66} |
| 16. {4, 65, 72} | 64. {9, 12, 17} | 112. {10, 16, 68} |
| 17. {4, 67, 73} | 65. {9, 12, 18} | 113. {10, 16, 72} |
| 18. {4, 69, 75} | 66. {9, 13, 16} | 114. {10, 16, 74} |
| 19. {5, 65, 71} | 67. {9, 13, 17} | 115. {10, 17, 62} |
| 20. {5, 67, 72} | 68. {9, 13, 18} | 116. {10, 17, 65} |
| 21. {5, 67, 74} | 69. {9, 13, 36} | 117. {10, 17, 66} |
| 22. {5, 69, 75} | 70. {9, 13, 58} | 118. {10, 18, 65} |
| 23. {6, 65, 71} | 71. {9, 13, 67} | 119. {10, 65, 69} |
| 24. {6, 67, 73} | 72. {9, 13, 68} | 120. {10, 65, 70} |
| 25. {6, 69, 74} | 73. {9, 13, 69} | 121. {10, 66, 70} |
| 26. {6, 69, 76} | 74. {9, 14, 17} | 122. {10, 68, 76} |
| 27. {7, 66, 71} | 75. {9, 14, 18} | 123. {10, 69, 76} |
| 28. {7, 67, 73} | 76. {9, 14, 19} | 124. {11, 13, 18} |
| 29. {7, 69, 75} | 77. {9, 14, 64} | 125. {11, 14, 18} |
| 30. {7, 71, 76} | 78. {9, 14, 69} | 126. {11, 14, 19} |
| 31. {8, 11, 14} | 79. {9, 14, 70} | 127. {11, 15, 18} |
| 32. {8, 11, 15} | 80. {9, 16, 59} | 128. {11, 15, 19} |
| 33. {8, 11, 16} | 81. {9, 16, 74} | 129. {11, 15, 38} |
| 34. {8, 12, 15} | 82. {9, 16, 75} | 130. {11, 15, 58} |
| 35. {8, 12, 16} | 83. {9, 17, 32} | 131. {11, 15, 69} |
| 36. {8, 12, 17} | 84. {9, 17, 58} | 132. {11, 15, 70} |
| 37. {8, 12, 67} | 85. {9, 17, 65} | 133. {11, 15, 71} |
| 38. {8, 13, 15} | 86. {9, 17, 75} | 134. {11, 16, 19} |
| 39. {8, 13, 16} | 87. {9, 17, 76} | 135. {11, 16, 59} |
| 40. {8, 13, 17} | 88. {9, 65, 70} | 136. {11, 16, 71} |
| 41. {8, 13, 61} | 89. {9, 65, 71} | 137. {11, 16, 72} |
| 42. {8, 13, 66} | 90. {9, 67, 73} | 138. {11, 18, 60} |
| 43. {8, 13, 67} | 91. {9, 67, 74} | 139. {11, 18, 65} |
| 44. {8, 14, 17} | 92. {9, 68, 76} | 140. {11, 18, 76} |
| 45. {8, 14, 59} | 93. {10, 13, 16} | 141. {11, 19, 34} |
| 46. {8, 14, 60} | 94. {10, 13, 17} | 142. {11, 19, 58} |
| 47. {8, 14, 62} | 95. {10, 13, 18} | 143. {11, 19, 65} |
| 48. {8, 14, 63} | 96. {10, 14, 17} | 144. {11, 19, 66} |
| 49. {8, 14, 66} | 97. {10, 14, 18} | 145. {11, 19, 67} |
| 50. {8, 14, 70} | 98. {10, 14, 19} | 146. {11, 66, 70} |
| 51. {8, 14, 72} | 99. {10, 14, 69} | 147. {11, 67, 72} |
| 52. {8, 14, 76} | 100. {10, 15, 17} | 148. {11, 67, 73} |
| 53. {8, 15, 61} | 101. {10, 15, 18} | 149. {11, 69, 75} |
| 54. {8, 15, 75} | 102. {10, 15, 19} | 150. {11, 69, 76} |
| 55. {8, 15, 76} | 103. {10, 15, 62} | 151. {12, 15, 18} |
| 56. {8, 16, 75} | 104. {10, 15, 68} | 152. {12, 15, 19} |
| 57. {8, 66, 74} | 105. {10, 15, 69} | 153. {12, 16, 19} |
| 58. {8, 67, 74} | 106. {10, 16, 19} | 154. {12, 16, 71} |
| 59. {8, 67, 75} | 107. {10, 16, 60} | 155. {12, 17, 19} |
| 60. {8, 68, 75} | 108. {10, 16, 61} | 156. {12, 17, 63} |

| | | |
|-------------------|-------------------|-------------------|
| 157. {12, 17, 70} | 205. {15, 70, 74} | 253. {67, 70, 73} |
| 158. {12, 17, 71} | 206. {15, 71, 76} | 254. {67, 70, 74} |
| 159. {12, 18, 59} | 207. {16, 70, 74} | 255. {67, 70, 75} |
| 160. {12, 18, 61} | 208. {16, 70, 75} | 256. {67, 71, 74} |
| 161. {12, 18, 62} | 209. {16, 71, 75} | 257. {67, 71, 75} |
| 162. {12, 18, 64} | 210. {16, 71, 76} | 258. {67, 71, 76} |
| 163. {12, 18, 68} | 211. {16, 72, 76} | 259. {67, 72, 74} |
| 164. {12, 18, 70} | 212. {17, 66, 73} | 260. {67, 72, 75} |
| 165. {12, 18, 74} | 213. {17, 67, 73} | 261. {67, 72, 76} |
| 166. {12, 18, 76} | 214. {17, 69, 75} | 262. {67, 73, 76} |
| 167. {12, 19, 63} | 215. {17, 70, 75} | 263. {68, 70, 75} |
| 168. {12, 19, 67} | 216. {17, 72, 76} | 264. {68, 71, 75} |
| 169. {12, 19, 68} | 217. {18, 65, 72} | 265. {68, 71, 76} |
| 170. {12, 66, 70} | 218. {18, 65, 73} | 266. {68, 72, 75} |
| 171. {12, 66, 71} | 219. {18, 66, 73} | 267. {68, 72, 76} |
| 172. {12, 67, 71} | 220. {18, 66, 74} | 268. {68, 73, 76} |
| 173. {12, 67, 72} | 221. {18, 72, 76} | 269. {69, 72, 75} |
| 174. {12, 68, 72} | 222. {19, 65, 71} | 270. {69, 72, 76} |
| 175. {13, 17, 28} | 223. {19, 65, 72} | 271. {69, 73, 76} |
| 176. {13, 17, 58} | 224. {19, 66, 74} | 272. {69, 74, 76} |
| 177. {13, 17, 71} | 225. {19, 68, 75} | |
| 178. {13, 17, 72} | 226. {19, 69, 75} | |
| 179. {13, 17, 73} | 227. {47, 70, 74} | |
| 180. {13, 18, 60} | 228. {49, 72, 76} | |
| 181. {13, 18, 73} | 229. {51, 66, 74} | |
| 182. {13, 18, 74} | 230. {53, 68, 76} | |
| 183. {13, 65, 71} | 231. {55, 66, 70} | |
| 184. {13, 66, 71} | 232. {57, 68, 72} | |
| 185. {13, 68, 72} | 233. {65, 68, 71} | |
| 186. {13, 69, 74} | 234. {65, 68, 72} | |
| 187. {13, 69, 75} | 235. {65, 68, 73} | |
| 188. {14, 18, 73} | 236. {65, 69, 72} | |
| 189. {14, 19, 64} | 237. {65, 69, 73} | |
| 190. {14, 19, 72} | 238. {65, 69, 74} | |
| 191. {14, 19, 73} | 239. {65, 70, 72} | |
| 192. {14, 68, 72} | 240. {65, 70, 73} | |
| 193. {14, 68, 73} | 241. {65, 70, 74} | |
| 194. {14, 69, 73} | 242. {65, 71, 74} | |
| 195. {14, 69, 74} | 243. {66, 68, 73} | |
| 196. {14, 70, 74} | 244. {66, 69, 73} | |
| 197. {15, 19, 30} | 245. {66, 69, 74} | |
| 198. {15, 19, 58} | 246. {66, 69, 75} | |
| 199. {15, 19, 73} | 247. {66, 70, 73} | |
| 200. {15, 19, 74} | 248. {66, 70, 74} | |
| 201. {15, 19, 75} | 249. {66, 70, 75} | |
| 202. {15, 65, 71} | 250. {66, 71, 74} | |
| 203. {15, 67, 73} | 251. {66, 71, 75} | |
| 204. {15, 68, 73} | 252. {66, 71, 76} | |