**Ground Coordinate**

|  |  |  |
| --- | --- | --- |
| x | y | z |
| 57 | 0 | 0 |
| 54 | 0 | 0 |
| 51 | 3 | 0 |
| 51 | 0 | 0 |
| 48 | 0 | 0 |
| 45 | 6 | 0 |
| 45 | 0 | 0 |
| 42 | 0 | 0 |
| 39 | 3 | 0 |
| 36 | 9 | 0 |
| 36 | 3 | 0 |
| 33 | 0 | 0 |
| 33 | 3 | 0 |
| 33 | 6 | 0 |
| 30 | 3 | 0 |
| 30 | 0 | 0 |
| 0 | 3 | 0 |
| 27 | 21 | 0 |
| 30 | 6 | 0 |
| 33 | 9 | 0 |
| 33 | 24 | 0 |
| 33 | 12 | 0 |
| 30 | 15 | 0 |
| 30 | 12 | 0 |
| 30 | 9 | 0 |
| 27 | 18 | 0 |
| 27 | 9 | 0 |
| 27 | 12 | 0 |
| 27 | 15 | 0 |
| 24 | 33 | 0 |
| 24 | 30 | 0 |
| 18 | 36 | 0 |
| 18 | 30 | 0 |
| 18 | 27 | 0 |
| 15 | 27 | 0 |
| 15 | 21 | 0 |
| 15 | 15 | 0 |
| 12 | 30 | 0 |
| 12 | 27 | 0 |
| 9 | 27 | 0 |
| 9 | 21 | 0 |
| 9 | 18 | 0 |
| 6 | 18 | 0 |
| 6 | 15 | 0 |
| 6 | 12 | 0 |
| 6 | 9 | 0 |
| 6 | 6 | 0 |
| 6 | 3 | 0 |
| 6 | 0 | 0 |
| 3 | 24 | 0 |
| 3 | 21 | 0 |
| 3 | 18 | 0 |
| 3 | 15 | 0 |
| 3 | 3 | 0 |
| 3 | 0 | 0 |
| 3 | 6 | 0 |
| 0 | 6 | 0 |
| 0 | 0 | 0 |
| 3 | 9 | 0 |
| 3 | 12 | 0 |
| 0 | 30 | 0 |
| 0 | 24 | 0 |
| 0 | 15 | 0 |
| 0 | 18 | 0 |
| 0 | 9 | 0 |
| 0 | 12 | 0 |
| 0 | 21 | 0 |
| 0 | 27 | 0 |
| 0 | 33 | 0 |
| 0 | 36 | 0 |
| 0 | 39 | 0 |
| 0 | 42 | 0 |
| 0 | 45 | 0 |
| 0 | 48 | 0 |
| 0 | 51 | 0 |
| 0 | 54 | 0 |
| 0 | 57 | 0 |
| 0 | 60 | 0 |
| 0 | 63 | 0 |
| 0 | 66 | 0 |
| 0 | 69 | 0 |
| 3 | 54 | 0 |
| 3 | 57 | 0 |
| 3 | 60 | 0 |
| 3 | 63 | 0 |
| 3 | 66 | 0 |
| 3 | 69 | 0 |
| 6 | 57 | 0 |
| 6 | 60 | 0 |
| 6 | 63 | 0 |
| 6 | 66 | 0 |
| 6 | 69 | 0 |
| 9 | 54 | 0 |
| 9 | 57 | 0 |
| 9 | 60 | 0 |
| 9 | 63 | 0 |
| 9 | 66 | 0 |
| 9 | 69 | 0 |
| 12 | 54 | 0 |
| 12 | 60 | 0 |
| 15 | 48 | 0 |
| 15 | 51 | 0 |
| 12 | 69 | 0 |
| 12 | 66 | 0 |
| 15 | 57 | 0 |
| 15 | 60 | 0 |
| 15 | 66 | 0 |
| 15 | 69 | 0 |
| 18 | 66 | 0 |
| 18 | 69 | 0 |
| 24 | 66 | 0 |
| 24 | 63 | 0 |
| 21 | 69 | 0 |
| 24 | 69 | 0 |
| 27 | 63 | 0 |
| 30 | 66 | 0 |
| 30 | 69 | 0 |
| 33 | 63 | 0 |
| 33 | 69 | 0 |
| 36 | 63 | 0 |
| 36 | 69 | 0 |
| 39 | 69 | 0 |
| 45 | 66 | 0 |
| 51 | 69 | 0 |
| 48 | 69 | 0 |
| 51 | 66 | 0 |
| 54 | 66 | 0 |
| 54 | 69 | 0 |
| 57 | 48 | 0 |
| 57 | 45 | 0 |
| 57 | 42 | 0 |
| 45 | 69 | 0 |
| 48 | 66 | 0 |
| 51 | 63 | 0 |
| 54 | 57 | 0 |
| 48 | 63 | 0 |
| 54 | 54 | 0 |
| 54 | 63 | 0 |
| 54 | 60 | 0 |
| 57 | 27 | 0 |
| 57 | 24 | 0 |
| 57 | 21 | 0 |
| 57 | 15 | 0 |
| 57 | 12 | 0 |
| 57 | 9 | 0 |
| 57 | 6 | 0 |
| 54 | 48 | 0 |
| 54 | 42 | 0 |
| 54 | 36 | 0 |
| 54 | 33 | 0 |
| 54 | 30 | 0 |
| 51 | 45 | 0 |
| 48 | 48 | 0 |
| 48 | 39 | 0 |
| 45 | 45 | 0 |
| 45 | 36 | 0 |
| 45 | 39 | 0 |
| 45 | 42 | 0 |
| 48 | 30 | 0 |
| 48 | 33 | 0 |
| 48 | 24 | 0 |
| 45 | 30 | 0 |
| 42 | 39 | 0 |
| 42 | 33 | 0 |
| 39 | 24 | 0 |
| 39 | 33 | 0 |
| 42 | 30 | 0 |
| 45 | 21 | 0 |
| 45 | 24 | 0 |
| 45 | 27 | 0 |
| 45 | 33 | 0 |
| 48 | 18 | 0 |
| 48 | 27 | 0 |
| 51 | 12 | 0 |
| 51 | 15 | 0 |
| 51 | 18 | 0 |
| 51 | 24 | 0 |
| 51 | 21 | 0 |
| 51 | 30 | 0 |
| 54 | 12 | 0 |
| 54 | 9 | 0 |
| 54 | 21 | 0 |
| 54 | 15 | 0 |
| 54 | 3 | 0 |
| 54 | 6 | 0 |
| 54 | 24 | 0 |
| 54 | 27 | 0 |
| 57 | 3 | 0 |
| 57 | 33 | 0 |
| 57 | 39 | 0 |
| 57 | 51 | 0 |
| 57 | 60 | 0 |
| 57 | 57 | 0 |
| 57 | 54 | 0 |
| 57 | 36 | 0 |
| 36 | 0 | 0 |
| 36 | 6 | 0 |
| 36 | 15 | 0 |
| 39 | 0 | 0 |
| 39 | 6 | 0 |
| 42 | 6 | 0 |
| 42 | 3 | 0 |
| 42 | 9 | 0 |
| 39 | 15 | 0 |
| 39 | 9 | 0 |
| 42 | 18 | 0 |
| 45 | 3 | 0 |
| 45 | 15 | 0 |
| 48 | 3 | 0 |
| 48 | 9 | 0 |
| 48 | 15 | 0 |
| 51 | 6 | 0 |
| 51 | 9 | 0 |
| 51 | 27 | 0 |
| 54 | 18 | 0 |
| 42 | 12 | 0 |
| 39 | 12 | 0 |
| 42 | 15 | 0 |
| 42 | 24 | 0 |
| 45 | 9 | 0 |
| 48 | 6 | 0 |
| 48 | 12 | 0 |
| 48 | 21 | 0 |
| 48 | 36 | 0 |
| 45 | 18 | 0 |
| 45 | 12 | 0 |
| 42 | 27 | 0 |
| 42 | 21 | 0 |
| 36 | 21 | 0 |
| 39 | 18 | 0 |
| 39 | 21 | 0 |
| 39 | 30 | 0 |
| 36 | 18 | 0 |
| 36 | 12 | 0 |
| 33 | 15 | 0 |
| 30 | 24 | 0 |
| 30 | 18 | 0 |
| 30 | 27 | 0 |
| 30 | 30 | 0 |
| 33 | 21 | 0 |
| 30 | 33 | 0 |
| 33 | 27 | 0 |
| 33 | 36 | 0 |
| 36 | 27 | 0 |
| 36 | 24 | 0 |
| 36 | 30 | 0 |
| 39 | 27 | 0 |
| 30 | 21 | 0 |
| 27 | 27 | 0 |
| 27 | 33 | 0 |
| 27 | 24 | 0 |
| 24 | 45 | 0 |
| 24 | 36 | 0 |
| 21 | 45 | 0 |
| 21 | 36 | 0 |
| 18 | 39 | 0 |
| 21 | 39 | 0 |
| 24 | 39 | 0 |
| 24 | 42 | 0 |
| 21 | 42 | 0 |
| 18 | 42 | 0 |
| 18 | 45 | 0 |
| 18 | 51 | 0 |
| 21 | 48 | 0 |
| 24 | 48 | 0 |
| 27 | 54 | 0 |
| 30 | 45 | 0 |
| 30 | 42 | 0 |
| 30 | 39 | 0 |
| 27 | 30 | 0 |
| 27 | 36 | 0 |
| 27 | 39 | 0 |
| 27 | 42 | 0 |
| 30 | 36 | 0 |
| 33 | 30 | 0 |
| 33 | 33 | 0 |
| 30 | 54 | 0 |
| 33 | 39 | 0 |
| 36 | 39 | 0 |
| 36 | 42 | 0 |
| 39 | 42 | 0 |
| 39 | 48 | 0 |
| 39 | 54 | 0 |
| 39 | 45 | 0 |
| 36 | 45 | 0 |
| 36 | 51 | 0 |
| 39 | 36 | 0 |
| 36 | 36 | 0 |
| 36 | 33 | 0 |
| 39 | 39 | 0 |
| 42 | 42 | 0 |
| 42 | 36 | 0 |
| 42 | 54 | 0 |
| 45 | 54 | 0 |
| 45 | 48 | 0 |
| 48 | 42 | 0 |
| 51 | 33 | 0 |
| 51 | 42 | 0 |
| 51 | 39 | 0 |
| 42 | 45 | 0 |
| 45 | 51 | 0 |
| 48 | 45 | 0 |
| 48 | 51 | 0 |
| 51 | 36 | 0 |
| 48 | 54 | 0 |
| 51 | 57 | 0 |
| 54 | 39 | 0 |
| 54 | 51 | 0 |
| 51 | 48 | 0 |
| 48 | 60 | 0 |
| 51 | 51 | 0 |
| 51 | 54 | 0 |
| 54 | 45 | 0 |
| 57 | 18 | 0 |
| 42 | 51 | 0 |
| 42 | 48 | 0 |
| 39 | 60 | 0 |
| 39 | 63 | 0 |
| 42 | 60 | 0 |
| 45 | 57 | 0 |
| 48 | 57 | 0 |
| 51 | 60 | 0 |
| 30 | 51 | 0 |
| 27 | 45 | 0 |
| 27 | 48 | 0 |
| 27 | 51 | 0 |
| 30 | 48 | 0 |
| 33 | 42 | 0 |
| 33 | 45 | 0 |
| 33 | 57 | 0 |
| 36 | 48 | 0 |
| 36 | 60 | 0 |
| 39 | 51 | 0 |
| 24 | 60 | 0 |
| 24 | 57 | 0 |
| 24 | 54 | 0 |
| 21 | 51 | 0 |
| 30 | 57 | 0 |
| 24 | 51 | 0 |
| 21 | 54 | 0 |
| 18 | 54 | 0 |
| 18 | 60 | 0 |
| 18 | 57 | 0 |
| 18 | 48 | 0 |
| 15 | 63 | 0 |
| 15 | 54 | 0 |
| 15 | 45 | 0 |
| 15 | 42 | 0 |
| 12 | 63 | 0 |
| 12 | 57 | 0 |
| 18 | 63 | 0 |
| 21 | 60 | 0 |
| 21 | 57 | 0 |
| 21 | 63 | 0 |
| 21 | 66 | 0 |
| 27 | 57 | 0 |
| 27 | 69 | 0 |
| 27 | 60 | 0 |
| 30 | 60 | 0 |
| 30 | 63 | 0 |
| 33 | 51 | 0 |
| 33 | 60 | 0 |
| 33 | 66 | 0 |
| 33 | 54 | 0 |
| 33 | 48 | 0 |
| 36 | 54 | 0 |
| 36 | 57 | 0 |
| 36 | 66 | 0 |
| 39 | 57 | 0 |
| 39 | 66 | 0 |
| 42 | 57 | 0 |
| 42 | 63 | 0 |
| 42 | 66 | 0 |
| 45 | 60 | 0 |
| 45 | 63 | 0 |
| 42 | 69 | 0 |
| 33 | 18 | 0 |
| 57 | 30 | 0 |
| 3 | 45 | 0 |
| 3 | 39 | 0 |
| 3 | 36 | 0 |
| 3 | 30 | 0 |
| 3 | 27 | 0 |
| 3 | 33 | 0 |
| 3 | 42 | 0 |
| 3 | 51 | 0 |
| 3 | 48 | 0 |
| 6 | 30 | 0 |
| 6 | 36 | 0 |
| 6 | 24 | 0 |
| 6 | 33 | 0 |
| 6 | 39 | 0 |
| 6 | 42 | 0 |
| 27 | 66 | 0 |
| 6 | 21 | 0 |
| 6 | 27 | 0 |
| 6 | 45 | 0 |
| 9 | 24 | 0 |
| 6 | 51 | 0 |
| 9 | 36 | 0 |
| 6 | 48 | 0 |
| 6 | 54 | 0 |
| 9 | 30 | 0 |
| 9 | 48 | 0 |
| 9 | 33 | 0 |
| 9 | 39 | 0 |
| 9 | 42 | 0 |
| 9 | 45 | 0 |
| 9 | 51 | 0 |
| 12 | 42 | 0 |
| 12 | 39 | 0 |
| 12 | 36 | 0 |
| 12 | 33 | 0 |
| 12 | 48 | 0 |
| 12 | 45 | 0 |
| 12 | 51 | 0 |
| 15 | 24 | 0 |
| 15 | 30 | 0 |
| 15 | 36 | 0 |
| 15 | 39 | 0 |
| 15 | 33 | 0 |
| 9 | 3 | 0 |
| 9 | 6 | 0 |
| 9 | 9 | 0 |
| 9 | 15 | 0 |
| 12 | 15 | 0 |
| 12 | 24 | 0 |
| 15 | 12 | 0 |
| 15 | 9 | 0 |
| 15 | 6 | 0 |
| 15 | 3 | 0 |
| 15 | 0 | 0 |
| 12 | 6 | 0 |
| 9 | 12 | 0 |
| 9 | 0 | 0 |
| 12 | 9 | 0 |
| 12 | 12 | 0 |
| 12 | 3 | 0 |
| 12 | 0 | 0 |
| 12 | 18 | 0 |
| 12 | 21 | 0 |
| 18 | 0 | 0 |
| 18 | 3 | 0 |
| 18 | 6 | 0 |
| 18 | 9 | 0 |
| 18 | 12 | 0 |
| 15 | 18 | 0 |
| 27 | 0 | 0 |
| 27 | 3 | 0 |
| 27 | 6 | 0 |
| 24 | 15 | 0 |
| 24 | 27 | 0 |
| 24 | 18 | 0 |
| 21 | 0 | 0 |
| 21 | 3 | 0 |
| 24 | 0 | 0 |
| 24 | 3 | 0 |
| 24 | 21 | 0 |
| 24 | 24 | 0 |
| 21 | 30 | 0 |
| 21 | 24 | 0 |
| 18 | 24 | 0 |
| 18 | 21 | 0 |
| 21 | 6 | 0 |
| 21 | 12 | 0 |
| 24 | 6 | 0 |
| 21 | 27 | 0 |
| 21 | 15 | 0 |
| 21 | 9 | 0 |
| 24 | 9 | 0 |
| 21 | 21 | 0 |
| 21 | 18 | 0 |
| 24 | 12 | 0 |
| 21 | 33 | 0 |
| 18 | 33 | 0 |
| 18 | 15 | 0 |
| 18 | 18 | 0 |

**Ferris Wheel coordinates**

|  |  |  |
| --- | --- | --- |
| x | y | z |
| 60 | 64 | 176 |
| 60 | 40 | 176 |
| 68 | 64 | 176 |
| 68 | 40 | 176 |
| 76 | 64 | 176 |
| 76 | 40 | 176 |
| 84 | 64 | 176 |
| 84 | 40 | 176 |
| 92 | 64 | 176 |
| 92 | 40 | 176 |
| 56 | 52 | 176 |
| 64 | 52 | 176 |
| 72 | 52 | 176 |
| 80 | 52 | 176 |
| 88 | 52 | 176 |
| 96 | 52 | 176 |
| 58.9282 | 64 | 180 |
| 58.9282 | 40 | 180 |
| 65.85641 | 64 | 184 |
| 65.85641 | 40 | 184 |
| 72.78461 | 64 | 188 |
| 72.78461 | 40 | 188 |
| 79.71281 | 64 | 192 |
| 79.71281 | 40 | 192 |
| 86.64102 | 64 | 196 |
| 86.64102 | 40 | 196 |
| 62.3923 | 52 | 182 |
| 69.32051 | 52 | 186 |
| 76.24871 | 52 | 190 |
| 83.17691 | 52 | 194 |
| 90.10512 | 52 | 198 |
| 56 | 64 | 182.9282 |
| 56 | 40 | 182.9282 |
| 60 | 64 | 189.8564 |
| 60 | 40 | 189.8564 |
| 64 | 64 | 196.7846 |
| 64 | 40 | 196.7846 |
| 68 | 64 | 203.7128 |
| 68 | 40 | 203.7128 |
| 72 | 64 | 210.641 |
| 72 | 40 | 210.641 |
| 54 | 52 | 179.4641 |
| 58 | 52 | 186.3923 |
| 62 | 52 | 193.3205 |
| 66 | 52 | 200.2487 |
| 70 | 52 | 207.1769 |
| 74 | 52 | 214.1051 |
| 52 | 64 | 184 |
| 52 | 40 | 184 |
| 52 | 64 | 192 |
| 52 | 40 | 192 |
| 52 | 64 | 200 |
| 52 | 40 | 200 |
| 52 | 64 | 208 |
| 52 | 40 | 208 |
| 52 | 64 | 216 |
| 52 | 40 | 216 |
| 52 | 52 | 188 |
| 52 | 52 | 196 |
| 52 | 52 | 204 |
| 52 | 52 | 212 |
| 52 | 52 | 220 |
| 48 | 64 | 182.9282 |
| 48 | 40 | 182.9282 |
| 44 | 64 | 189.8564 |
| 44 | 40 | 189.8564 |
| 40 | 64 | 196.7846 |
| 40 | 40 | 196.7846 |
| 36 | 64 | 203.7128 |
| 36 | 40 | 203.7128 |
| 32 | 64 | 210.641 |
| 32 | 40 | 210.641 |
| 50 | 52 | 179.4641 |
| 46 | 52 | 186.3923 |
| 42 | 52 | 193.3205 |
| 38 | 52 | 200.2487 |
| 34 | 52 | 207.1769 |
| 30 | 52 | 214.1051 |
| 45.0718 | 64 | 180 |
| 45.0718 | 40 | 180 |
| 38.14359 | 64 | 184 |
| 38.14359 | 40 | 184 |
| 31.21539 | 64 | 188 |
| 31.21539 | 40 | 188 |
| 24.28719 | 64 | 192 |
| 24.28719 | 40 | 192 |
| 17.35898 | 64 | 196 |
| 17.35898 | 40 | 196 |
| 41.6077 | 52 | 182 |
| 34.67949 | 52 | 186 |
| 27.75129 | 52 | 190 |
| 20.82309 | 52 | 194 |
| 13.89488 | 52 | 198 |
| 44 | 64 | 176 |
| 44 | 40 | 176 |
| 36 | 64 | 176 |
| 36 | 40 | 176 |
| 28 | 64 | 176 |
| 28 | 40 | 176 |
| 20 | 64 | 176 |
| 20 | 40 | 176 |
| 12 | 64 | 176 |
| 12 | 40 | 176 |
| 48 | 52 | 176 |
| 40 | 52 | 176 |
| 32 | 52 | 176 |
| 24 | 52 | 176 |
| 16 | 52 | 176 |
| 8 | 52 | 176 |
| 45.0718 | 64 | 172 |
| 45.0718 | 40 | 172 |
| 38.14359 | 64 | 168 |
| 38.14359 | 40 | 168 |
| 31.21539 | 64 | 164 |
| 31.21539 | 40 | 164 |
| 24.28719 | 64 | 160 |
| 24.28719 | 40 | 160 |
| 17.35898 | 64 | 156 |
| 17.35898 | 40 | 156 |
| 41.6077 | 52 | 170 |
| 34.67949 | 52 | 166 |
| 27.75129 | 52 | 162 |
| 20.82309 | 52 | 158 |
| 13.89488 | 52 | 154 |
| 48 | 64 | 169.0718 |
| 48 | 40 | 169.0718 |
| 44 | 64 | 162.1436 |
| 44 | 40 | 162.1436 |
| 40 | 64 | 155.2154 |
| 40 | 40 | 155.2154 |
| 36 | 64 | 148.2872 |
| 36 | 40 | 148.2872 |
| 32 | 64 | 141.359 |
| 32 | 40 | 141.359 |
| 50 | 52 | 172.5359 |
| 46 | 52 | 165.6077 |
| 42 | 52 | 158.6795 |
| 38 | 52 | 151.7513 |
| 34 | 52 | 144.8231 |
| 30 | 52 | 137.8949 |
| 52 | 64 | 168 |
| 52 | 40 | 168 |
| 52 | 64 | 160 |
| 52 | 40 | 160 |
| 52 | 64 | 152 |
| 52 | 40 | 152 |
| 52 | 64 | 144 |
| 52 | 40 | 144 |
| 52 | 64 | 136 |
| 52 | 40 | 136 |
| 52 | 52 | 164 |
| 52 | 52 | 156 |
| 52 | 52 | 148 |
| 52 | 52 | 140 |
| 52 | 52 | 132 |
| 56 | 64 | 169.0718 |
| 56 | 40 | 169.0718 |
| 60 | 64 | 162.1436 |
| 60 | 40 | 162.1436 |
| 64 | 64 | 155.2154 |
| 64 | 40 | 155.2154 |
| 68 | 64 | 148.2872 |
| 68 | 40 | 148.2872 |
| 72 | 64 | 141.359 |
| 72 | 40 | 141.359 |
| 54 | 52 | 172.5359 |
| 58 | 52 | 165.6077 |
| 62 | 52 | 158.6795 |
| 66 | 52 | 151.7513 |
| 70 | 52 | 144.8231 |
| 74 | 52 | 137.8949 |
| 58.9282 | 64 | 172 |
| 58.9282 | 40 | 172 |
| 65.85641 | 64 | 168 |
| 65.85641 | 40 | 168 |
| 72.78461 | 64 | 164 |
| 72.78461 | 40 | 164 |
| 79.71281 | 64 | 160 |
| 79.71281 | 40 | 160 |
| 86.64102 | 64 | 156 |
| 86.64102 | 40 | 156 |
| 62.3923 | 52 | 170 |
| 69.32051 | 52 | 166 |
| 76.24871 | 52 | 162 |
| 83.17691 | 52 | 158 |
| 90.10512 | 52 | 154 |
| 100 | 64 | 176 |
| 100 | 40 | 176 |
| 97 | 56 | 176 |
| 103 | 56 | 176 |
| 97 | 58 | 172 |
| 103 | 58 | 172 |
| 97 | 56 | 168 |
| 103 | 56 | 168 |
| 97 | 48 | 176 |
| 103 | 48 | 176 |
| 97 | 46 | 172 |
| 103 | 46 | 172 |
| 97 | 48 | 168 |
| 103 | 48 | 168 |
| 100 | 52 | 168 |
| 99.27077 | 64 | 184.3351 |
| 99.27077 | 40 | 184.3351 |
| 97.10525 | 64 | 192.417 |
| 97.10525 | 40 | 192.417 |
| 93.56922 | 64 | 200 |
| 93.56922 | 40 | 200 |
| 90.56922 | 56 | 200 |
| 96.56922 | 56 | 200 |
| 90.56922 | 58 | 196 |
| 96.56922 | 58 | 196 |
| 90.56922 | 56 | 192 |
| 96.56922 | 56 | 192 |
| 90.56922 | 48 | 200 |
| 96.56922 | 48 | 200 |
| 90.56922 | 46 | 196 |
| 96.56922 | 46 | 196 |
| 90.56922 | 48 | 192 |
| 96.56922 | 48 | 192 |
| 93.56922 | 52 | 192 |
| 88.77013 | 64 | 206.8538 |
| 88.77013 | 40 | 206.8538 |
| 82.85381 | 64 | 212.7701 |
| 82.85381 | 40 | 212.7701 |
| 76 | 64 | 217.5692 |
| 76 | 40 | 217.5692 |
| 73 | 56 | 217.5692 |
| 79 | 56 | 217.5692 |
| 73 | 58 | 213.5692 |
| 79 | 58 | 213.5692 |
| 73 | 56 | 209.5692 |
| 79 | 56 | 209.5692 |
| 73 | 48 | 217.5692 |
| 79 | 48 | 217.5692 |
| 73 | 46 | 213.5692 |
| 79 | 46 | 213.5692 |
| 73 | 48 | 209.5692 |
| 79 | 48 | 209.5692 |
| 76 | 52 | 209.5692 |
| 68.41697 | 64 | 221.1052 |
| 68.41697 | 40 | 221.1052 |
| 60.33511 | 64 | 223.2708 |
| 60.33511 | 40 | 223.2708 |
| 52 | 64 | 224 |
| 52 | 40 | 224 |
| 49 | 56 | 224 |
| 55 | 56 | 224 |
| 49 | 58 | 220 |
| 55 | 58 | 220 |
| 49 | 56 | 216 |
| 55 | 56 | 216 |
| 49 | 48 | 224 |
| 55 | 48 | 224 |
| 49 | 46 | 220 |
| 55 | 46 | 220 |
| 49 | 48 | 216 |
| 55 | 48 | 216 |
| 52 | 52 | 216 |
| 43.66489 | 64 | 223.2708 |
| 43.66489 | 40 | 223.2708 |
| 35.58303 | 64 | 221.1052 |
| 35.58303 | 40 | 221.1052 |
| 28 | 64 | 217.5692 |
| 28 | 40 | 217.5692 |
| 25 | 56 | 217.5692 |
| 31 | 56 | 217.5692 |
| 25 | 58 | 213.5692 |
| 31 | 58 | 213.5692 |
| 25 | 56 | 209.5692 |
| 31 | 56 | 209.5692 |
| 25 | 48 | 217.5692 |
| 31 | 48 | 217.5692 |
| 25 | 46 | 213.5692 |
| 31 | 46 | 213.5692 |
| 25 | 48 | 209.5692 |
| 31 | 48 | 209.5692 |
| 28 | 52 | 209.5692 |
| 21.14619 | 64 | 212.7701 |
| 21.14619 | 40 | 212.7701 |
| 15.22987 | 64 | 206.8538 |
| 15.22987 | 40 | 206.8538 |
| 10.43078 | 64 | 200 |
| 10.43078 | 40 | 200 |
| 7.430781 | 56 | 200 |
| 13.43078 | 56 | 200 |
| 7.430781 | 58 | 196 |
| 13.43078 | 58 | 196 |
| 7.430781 | 56 | 192 |
| 13.43078 | 56 | 192 |
| 7.430781 | 48 | 200 |
| 13.43078 | 48 | 200 |
| 7.430781 | 46 | 196 |
| 13.43078 | 46 | 196 |
| 7.430781 | 48 | 192 |
| 13.43078 | 48 | 192 |
| 10.43078 | 52 | 192 |
| 6.894754 | 64 | 192.417 |
| 6.894754 | 40 | 192.417 |
| 4.729228 | 64 | 184.3351 |
| 4.729228 | 40 | 184.3351 |
| 4 | 64 | 176 |
| 4 | 40 | 176 |
| 1 | 56 | 176 |
| 7 | 56 | 176 |
| 1 | 58 | 172 |
| 7 | 58 | 172 |
| 1 | 56 | 168 |
| 7 | 56 | 168 |
| 1 | 48 | 176 |
| 7 | 48 | 176 |
| 1 | 46 | 172 |
| 7 | 46 | 172 |
| 1 | 48 | 168 |
| 7 | 48 | 168 |
| 4 | 52 | 168 |
| 4.729228 | 64 | 167.6649 |
| 4.729228 | 40 | 167.6649 |
| 6.894754 | 64 | 159.583 |
| 6.894754 | 40 | 159.583 |
| 10.43078 | 64 | 152 |
| 10.43078 | 40 | 152 |
| 7.430781 | 56 | 152 |
| 13.43078 | 56 | 152 |
| 7.430781 | 58 | 148 |
| 13.43078 | 58 | 148 |
| 7.430781 | 56 | 144 |
| 13.43078 | 56 | 144 |
| 7.430781 | 48 | 152 |
| 13.43078 | 48 | 152 |
| 7.430781 | 46 | 148 |
| 13.43078 | 46 | 148 |
| 7.430781 | 48 | 144 |
| 13.43078 | 48 | 144 |
| 10.43078 | 52 | 144 |
| 15.22987 | 64 | 145.1462 |
| 15.22987 | 40 | 145.1462 |
| 21.14619 | 64 | 139.2299 |
| 21.14619 | 40 | 139.2299 |
| 28 | 64 | 134.4308 |
| 28 | 40 | 134.4308 |
| 25 | 56 | 134.4308 |
| 31 | 56 | 134.4308 |
| 25 | 58 | 130.4308 |
| 31 | 58 | 130.4308 |
| 25 | 56 | 126.4308 |
| 31 | 56 | 126.4308 |
| 25 | 48 | 134.4308 |
| 31 | 48 | 134.4308 |
| 25 | 46 | 130.4308 |
| 31 | 46 | 130.4308 |
| 25 | 48 | 126.4308 |
| 31 | 48 | 126.4308 |
| 28 | 52 | 126.4308 |
| 35.58303 | 64 | 130.8948 |
| 35.58303 | 40 | 130.8948 |
| 43.66489 | 64 | 128.7292 |
| 43.66489 | 40 | 128.7292 |
| 52 | 64 | 128 |
| 52 | 40 | 128 |
| 49 | 56 | 128 |
| 55 | 56 | 128 |
| 49 | 58 | 124 |
| 55 | 58 | 124 |
| 49 | 56 | 120 |
| 55 | 56 | 120 |
| 49 | 48 | 128 |
| 55 | 48 | 128 |
| 49 | 46 | 124 |
| 55 | 46 | 124 |
| 49 | 48 | 120 |
| 55 | 48 | 120 |
| 52 | 52 | 120 |
| 60.33511 | 64 | 128.7292 |
| 60.33511 | 40 | 128.7292 |
| 68.41697 | 64 | 130.8948 |
| 68.41697 | 40 | 130.8948 |
| 76 | 64 | 134.4308 |
| 76 | 40 | 134.4308 |
| 73 | 56 | 134.4308 |
| 79 | 56 | 134.4308 |
| 73 | 58 | 130.4308 |
| 79 | 58 | 130.4308 |
| 73 | 56 | 126.4308 |
| 79 | 56 | 126.4308 |
| 73 | 48 | 134.4308 |
| 79 | 48 | 134.4308 |
| 73 | 46 | 130.4308 |
| 79 | 46 | 130.4308 |
| 73 | 48 | 126.4308 |
| 79 | 48 | 126.4308 |
| 76 | 52 | 126.4308 |
| 82.85381 | 64 | 139.2299 |
| 82.85381 | 40 | 139.2299 |
| 88.77013 | 64 | 145.1462 |
| 88.77013 | 40 | 145.1462 |
| 93.56922 | 64 | 152 |
| 93.56922 | 40 | 152 |
| 90.56922 | 56 | 152 |
| 96.56922 | 56 | 152 |
| 90.56922 | 58 | 148 |
| 96.56922 | 58 | 148 |
| 90.56922 | 56 | 144 |
| 96.56922 | 56 | 144 |
| 90.56922 | 48 | 152 |
| 96.56922 | 48 | 152 |
| 90.56922 | 46 | 148 |
| 96.56922 | 46 | 148 |
| 90.56922 | 48 | 144 |
| 96.56922 | 48 | 144 |
| 93.56922 | 52 | 144 |
| 97.10525 | 64 | 159.583 |
| 97.10525 | 40 | 159.583 |
| 99.27077 | 64 | 167.6649 |
| 99.27077 | 40 | 167.6649 |
| 48 | 72 | 169.0718 |
| 56 | 72 | 169.0718 |
| 48 | 32 | 169.0718 |
| 56 | 32 | 169.0718 |
| 44 | 72 | 162.1436 |
| 60 | 72 | 162.1436 |
| 44 | 32 | 162.1436 |
| 60 | 32 | 162.1436 |
| 40 | 72 | 155.2154 |
| 64 | 72 | 155.2154 |
| 40 | 32 | 155.2154 |
| 64 | 32 | 155.2154 |
| 36 | 72 | 148.2872 |
| 68 | 72 | 148.2872 |
| 36 | 32 | 148.2872 |
| 68 | 32 | 148.2872 |
| 32 | 72 | 141.359 |
| 72 | 72 | 141.359 |
| 32 | 32 | 141.359 |
| 72 | 32 | 141.359 |
| 28 | 72 | 134.4308 |
| 76 | 72 | 134.4308 |
| 28 | 32 | 134.4308 |
| 76 | 32 | 134.4308 |
| 24 | 72 | 127.5026 |
| 24 | 32 | 127.5026 |
| 24 | 72 | 115.5026 |
| 24 | 32 | 115.5026 |
| 32 | 72 | 127.5026 |
| 32 | 32 | 127.5026 |
| 32 | 72 | 115.5026 |
| 32 | 32 | 115.5026 |
| 40 | 72 | 127.5026 |
| 40 | 32 | 127.5026 |
| 40 | 72 | 115.5026 |
| 40 | 32 | 115.5026 |
| 48 | 72 | 127.5026 |
| 48 | 32 | 127.5026 |
| 48 | 72 | 115.5026 |
| 48 | 32 | 115.5026 |
| 56 | 72 | 127.5026 |
| 56 | 32 | 127.5026 |
| 56 | 72 | 115.5026 |
| 56 | 32 | 115.5026 |
| 64 | 72 | 127.5026 |
| 64 | 32 | 127.5026 |
| 64 | 72 | 115.5026 |
| 64 | 32 | 115.5026 |
| 72 | 72 | 127.5026 |
| 72 | 32 | 127.5026 |
| 72 | 72 | 115.5026 |
| 72 | 32 | 115.5026 |
| 80 | 72 | 127.5026 |
| 80 | 32 | 127.5026 |
| 80 | 72 | 115.5026 |
| 80 | 32 | 115.5026 |
| 80 | 72 | 121.5026 |
| 24 | 32 | 121.5026 |
| 52 | 52 | 176 |
| 52 | 64 | 176 |
| 52 | 40 | 176 |
| 52 | 72 | 176 |
| 52 | 32 | 176 |

**Ferris Wheel Coordinates (lay down)**

|  |  |  |
| --- | --- | --- |
| x | y | z |
| 60 | 50 | 138 |
| 60 | 50 | 114 |
| 68 | 50 | 138 |
| 68 | 50 | 114 |
| 76 | 50 | 138 |
| 76 | 50 | 114 |
| 84 | 50 | 138 |
| 84 | 50 | 114 |
| 92 | 50 | 138 |
| 92 | 50 | 114 |
| 56 | 50 | 126 |
| 64 | 50 | 126 |
| 72 | 50 | 126 |
| 80 | 50 | 126 |
| 88 | 50 | 126 |
| 96 | 50 | 126 |
| 58.9282 | 46 | 138 |
| 58.9282 | 46 | 114 |
| 65.85641 | 42 | 138 |
| 65.85641 | 42 | 114 |
| 72.78461 | 38 | 138 |
| 72.78461 | 38 | 114 |
| 79.71281 | 34 | 138 |
| 79.71281 | 34 | 114 |
| 86.64102 | 30 | 138 |
| 86.64102 | 30 | 114 |
| 62.3923 | 44 | 126 |
| 69.32051 | 40 | 126 |
| 76.24871 | 36 | 126 |
| 83.17691 | 32 | 126 |
| 90.10512 | 28 | 126 |
| 56 | 43.0718 | 138 |
| 56 | 43.0718 | 114 |
| 60 | 36.14359 | 138 |
| 60 | 36.14359 | 114 |
| 64 | 29.21539 | 138 |
| 64 | 29.21539 | 114 |
| 68 | 22.28719 | 138 |
| 68 | 22.28719 | 114 |
| 72 | 15.35898 | 138 |
| 72 | 15.35898 | 114 |
| 54 | 46.5359 | 126 |
| 58 | 39.6077 | 126 |
| 62 | 32.67949 | 126 |
| 66 | 25.75129 | 126 |
| 70 | 18.82309 | 126 |
| 74 | 11.89488 | 126 |
| 52 | 42 | 138 |
| 52 | 42 | 114 |
| 52 | 34 | 138 |
| 52 | 34 | 114 |
| 52 | 26 | 138 |
| 52 | 26 | 114 |
| 52 | 18 | 138 |
| 52 | 18 | 114 |
| 52 | 10 | 138 |
| 52 | 10 | 114 |
| 52 | 38 | 126 |
| 52 | 30 | 126 |
| 52 | 22 | 126 |
| 52 | 14 | 126 |
| 52 | 6 | 126 |
| 48 | 43.0718 | 138 |
| 48 | 43.0718 | 114 |
| 44 | 36.14359 | 138 |
| 44 | 36.14359 | 114 |
| 40 | 29.21539 | 138 |
| 40 | 29.21539 | 114 |
| 36 | 22.28719 | 138 |
| 36 | 22.28719 | 114 |
| 32 | 15.35898 | 138 |
| 32 | 15.35898 | 114 |
| 50 | 46.5359 | 126 |
| 46 | 39.6077 | 126 |
| 42 | 32.67949 | 126 |
| 38 | 25.75129 | 126 |
| 34 | 18.82309 | 126 |
| 30 | 11.89488 | 126 |
| 45.0718 | 46 | 138 |
| 45.0718 | 46 | 114 |
| 38.14359 | 42 | 138 |
| 38.14359 | 42 | 114 |
| 31.21539 | 38 | 138 |
| 31.21539 | 38 | 114 |
| 24.28719 | 34 | 138 |
| 24.28719 | 34 | 114 |
| 17.35898 | 30 | 138 |
| 17.35898 | 30 | 114 |
| 41.6077 | 44 | 126 |
| 34.67949 | 40 | 126 |
| 27.75129 | 36 | 126 |
| 20.82309 | 32 | 126 |
| 13.89488 | 28 | 126 |
| 44 | 50 | 138 |
| 44 | 50 | 114 |
| 36 | 50 | 138 |
| 36 | 50 | 114 |
| 28 | 50 | 138 |
| 28 | 50 | 114 |
| 20 | 50 | 138 |
| 20 | 50 | 114 |
| 12 | 50 | 138 |
| 12 | 50 | 114 |
| 48 | 50 | 126 |
| 40 | 50 | 126 |
| 32 | 50 | 126 |
| 24 | 50 | 126 |
| 16 | 50 | 126 |
| 8 | 50 | 126 |
| 45.0718 | 54 | 138 |
| 45.0718 | 54 | 114 |
| 38.14359 | 58 | 138 |
| 38.14359 | 58 | 114 |
| 31.21539 | 62 | 138 |
| 31.21539 | 62 | 114 |
| 24.28719 | 66 | 138 |
| 24.28719 | 66 | 114 |
| 17.35898 | 70 | 138 |
| 17.35898 | 70 | 114 |
| 41.6077 | 56 | 126 |
| 34.67949 | 60 | 126 |
| 27.75129 | 64 | 126 |
| 20.82309 | 68 | 126 |
| 13.89488 | 72 | 126 |
| 48 | 56.9282 | 138 |
| 48 | 56.9282 | 114 |
| 44 | 63.85641 | 138 |
| 44 | 63.85641 | 114 |
| 40 | 70.78461 | 138 |
| 40 | 70.78461 | 114 |
| 36 | 77.71281 | 138 |
| 36 | 77.71281 | 114 |
| 32 | 84.64102 | 138 |
| 32 | 84.64102 | 114 |
| 50 | 53.4641 | 126 |
| 46 | 60.3923 | 126 |
| 42 | 67.32051 | 126 |
| 38 | 74.24871 | 126 |
| 34 | 81.17691 | 126 |
| 30 | 88.10512 | 126 |
| 52 | 58 | 138 |
| 52 | 58 | 114 |
| 52 | 66 | 138 |
| 52 | 66 | 114 |
| 52 | 74 | 138 |
| 52 | 74 | 114 |
| 52 | 82 | 138 |
| 52 | 82 | 114 |
| 52 | 90 | 138 |
| 52 | 90 | 114 |
| 52 | 62 | 126 |
| 52 | 70 | 126 |
| 52 | 78 | 126 |
| 52 | 86 | 126 |
| 52 | 94 | 126 |
| 56 | 56.9282 | 138 |
| 56 | 56.9282 | 114 |
| 60 | 63.85641 | 138 |
| 60 | 63.85641 | 114 |
| 64 | 70.78461 | 138 |
| 64 | 70.78461 | 114 |
| 68 | 77.71281 | 138 |
| 68 | 77.71281 | 114 |
| 72 | 84.64102 | 138 |
| 72 | 84.64102 | 114 |
| 54 | 53.4641 | 126 |
| 58 | 60.3923 | 126 |
| 62 | 67.32051 | 126 |
| 66 | 74.24871 | 126 |
| 70 | 81.17691 | 126 |
| 74 | 88.10512 | 126 |
| 58.9282 | 54 | 138 |
| 58.9282 | 54 | 114 |
| 65.85641 | 58 | 138 |
| 65.85641 | 58 | 114 |
| 72.78461 | 62 | 138 |
| 72.78461 | 62 | 114 |
| 79.71281 | 66 | 138 |
| 79.71281 | 66 | 114 |
| 86.64102 | 70 | 138 |
| 86.64102 | 70 | 114 |
| 62.3923 | 56 | 126 |
| 69.32051 | 60 | 126 |
| 76.24871 | 64 | 126 |
| 83.17691 | 68 | 126 |
| 90.10512 | 72 | 126 |
| 100 | 50 | 138 |
| 100 | 50 | 114 |
| 97 | 50 | 130 |
| 103 | 50 | 130 |
| 97 | 54 | 132 |
| 103 | 54 | 132 |
| 97 | 58 | 130 |
| 103 | 58 | 130 |
| 97 | 50 | 122 |
| 103 | 50 | 122 |
| 97 | 54 | 120 |
| 103 | 54 | 120 |
| 97 | 58 | 122 |
| 103 | 58 | 122 |
| 100 | 58 | 126 |
| 99.27077 | 41.66489 | 138 |
| 99.27077 | 41.66489 | 114 |
| 97.10525 | 33.58303 | 138 |
| 97.10525 | 33.58303 | 114 |
| 93.56922 | 26 | 138 |
| 93.56922 | 26 | 114 |
| 90.56922 | 26 | 130 |
| 96.56922 | 26 | 130 |
| 90.56922 | 30 | 132 |
| 96.56922 | 30 | 132 |
| 90.56922 | 34 | 130 |
| 96.56922 | 34 | 130 |
| 90.56922 | 26 | 122 |
| 96.56922 | 26 | 122 |
| 90.56922 | 30 | 120 |
| 96.56922 | 30 | 120 |
| 90.56922 | 34 | 122 |
| 96.56922 | 34 | 122 |
| 93.56922 | 34 | 126 |
| 88.77013 | 19.14619 | 138 |
| 88.77013 | 19.14619 | 114 |
| 82.85381 | 13.22987 | 138 |
| 82.85381 | 13.22987 | 114 |
| 76 | 8.430781 | 138 |
| 76 | 8.430781 | 114 |
| 73 | 8.430781 | 130 |
| 79 | 8.430781 | 130 |
| 73 | 12.43078 | 132 |
| 79 | 12.43078 | 132 |
| 73 | 16.43078 | 130 |
| 79 | 16.43078 | 130 |
| 73 | 8.430781 | 122 |
| 79 | 8.430781 | 122 |
| 73 | 12.43078 | 120 |
| 79 | 12.43078 | 120 |
| 73 | 16.43078 | 122 |
| 79 | 16.43078 | 122 |
| 76 | 16.43078 | 126 |
| 68.41697 | 4.894754 | 138 |
| 68.41697 | 4.894754 | 114 |
| 60.33511 | 2.729228 | 138 |
| 60.33511 | 2.729228 | 114 |
| 52 | 2 | 138 |
| 52 | 2 | 114 |
| 49 | 2 | 130 |
| 55 | 2 | 130 |
| 49 | 6 | 132 |
| 55 | 6 | 132 |
| 49 | 10 | 130 |
| 55 | 10 | 130 |
| 49 | 2 | 122 |
| 55 | 2 | 122 |
| 49 | 6 | 120 |
| 55 | 6 | 120 |
| 49 | 10 | 122 |
| 55 | 10 | 122 |
| 52 | 10 | 126 |
| 43.66489 | 2.729228 | 138 |
| 43.66489 | 2.729228 | 114 |
| 35.58303 | 4.894754 | 138 |
| 35.58303 | 4.894754 | 114 |
| 28 | 8.430781 | 138 |
| 28 | 8.430781 | 114 |
| 25 | 8.430781 | 130 |
| 31 | 8.430781 | 130 |
| 25 | 12.43078 | 132 |
| 31 | 12.43078 | 132 |
| 25 | 16.43078 | 130 |
| 31 | 16.43078 | 130 |
| 25 | 8.430781 | 122 |
| 31 | 8.430781 | 122 |
| 25 | 12.43078 | 120 |
| 31 | 12.43078 | 120 |
| 25 | 16.43078 | 122 |
| 31 | 16.43078 | 122 |
| 28 | 16.43078 | 126 |
| 21.14619 | 13.22987 | 138 |
| 21.14619 | 13.22987 | 114 |
| 15.22987 | 19.14619 | 138 |
| 15.22987 | 19.14619 | 114 |
| 10.43078 | 26 | 138 |
| 10.43078 | 26 | 114 |
| 7.430781 | 26 | 130 |
| 13.43078 | 26 | 130 |
| 7.430781 | 30 | 132 |
| 13.43078 | 30 | 132 |
| 7.430781 | 34 | 130 |
| 13.43078 | 34 | 130 |
| 7.430781 | 26 | 122 |
| 13.43078 | 26 | 122 |
| 7.430781 | 30 | 120 |
| 13.43078 | 30 | 120 |
| 7.430781 | 34 | 122 |
| 13.43078 | 34 | 122 |
| 10.43078 | 34 | 126 |
| 6.894754 | 33.58303 | 138 |
| 6.894754 | 33.58303 | 114 |
| 4.729228 | 41.66489 | 138 |
| 4.729228 | 41.66489 | 114 |
| 4 | 50 | 138 |
| 4 | 50 | 114 |
| 1 | 50 | 130 |
| 7 | 50 | 130 |
| 1 | 54 | 132 |
| 7 | 54 | 132 |
| 1 | 58 | 130 |
| 7 | 58 | 130 |
| 1 | 50 | 122 |
| 7 | 50 | 122 |
| 1 | 54 | 120 |
| 7 | 54 | 120 |
| 1 | 58 | 122 |
| 7 | 58 | 122 |
| 4 | 58 | 126 |
| 4.729228 | 58.33511 | 138 |
| 4.729228 | 58.33511 | 114 |
| 6.894754 | 66.41697 | 138 |
| 6.894754 | 66.41697 | 114 |
| 10.43078 | 74 | 138 |
| 10.43078 | 74 | 114 |
| 7.430781 | 74 | 130 |
| 13.43078 | 74 | 130 |
| 7.430781 | 78 | 132 |
| 13.43078 | 78 | 132 |
| 7.430781 | 82 | 130 |
| 13.43078 | 82 | 130 |
| 7.430781 | 74 | 122 |
| 13.43078 | 74 | 122 |
| 7.430781 | 78 | 120 |
| 13.43078 | 78 | 120 |
| 7.430781 | 82 | 122 |
| 13.43078 | 82 | 122 |
| 10.43078 | 82 | 126 |
| 15.22987 | 80.85381 | 138 |
| 15.22987 | 80.85381 | 114 |
| 21.14619 | 86.77013 | 138 |
| 21.14619 | 86.77013 | 114 |
| 28 | 91.56922 | 138 |
| 28 | 91.56922 | 114 |
| 25 | 91.56922 | 130 |
| 31 | 91.56922 | 130 |
| 25 | 95.56922 | 132 |
| 31 | 95.56922 | 132 |
| 25 | 99.56922 | 130 |
| 31 | 99.56922 | 130 |
| 25 | 91.56922 | 122 |
| 31 | 91.56922 | 122 |
| 25 | 95.56922 | 120 |
| 31 | 95.56922 | 120 |
| 25 | 99.56922 | 122 |
| 31 | 99.56922 | 122 |
| 28 | 99.56922 | 126 |
| 35.58303 | 95.10525 | 138 |
| 35.58303 | 95.10525 | 114 |
| 43.66489 | 97.27077 | 138 |
| 43.66489 | 97.27077 | 114 |
| 52 | 98 | 138 |
| 52 | 98 | 114 |
| 49 | 98 | 130 |
| 55 | 98 | 130 |
| 49 | 102 | 132 |
| 55 | 102 | 132 |
| 49 | 106 | 130 |
| 55 | 106 | 130 |
| 49 | 98 | 122 |
| 55 | 98 | 122 |
| 49 | 102 | 120 |
| 55 | 102 | 120 |
| 49 | 106 | 122 |
| 55 | 106 | 122 |
| 52 | 106 | 126 |
| 60.33511 | 97.27077 | 138 |
| 60.33511 | 97.27077 | 114 |
| 68.41697 | 95.10525 | 138 |
| 68.41697 | 95.10525 | 114 |
| 76 | 91.56922 | 138 |
| 76 | 91.56922 | 114 |
| 73 | 91.56922 | 130 |
| 79 | 91.56922 | 130 |
| 73 | 95.56922 | 132 |
| 79 | 95.56922 | 132 |
| 73 | 99.56922 | 130 |
| 79 | 99.56922 | 130 |
| 73 | 91.56922 | 122 |
| 79 | 91.56922 | 122 |
| 73 | 95.56922 | 120 |
| 79 | 95.56922 | 120 |
| 73 | 99.56922 | 122 |
| 79 | 99.56922 | 122 |
| 76 | 99.56922 | 126 |
| 82.85381 | 86.77013 | 138 |
| 82.85381 | 86.77013 | 114 |
| 88.77013 | 80.85381 | 138 |
| 88.77013 | 80.85381 | 114 |
| 93.56922 | 74 | 138 |
| 93.56922 | 74 | 114 |
| 90.56922 | 74 | 130 |
| 96.56922 | 74 | 130 |
| 90.56922 | 78 | 132 |
| 96.56922 | 78 | 132 |
| 90.56922 | 82 | 130 |
| 96.56922 | 82 | 130 |
| 90.56922 | 74 | 122 |
| 96.56922 | 74 | 122 |
| 90.56922 | 78 | 120 |
| 96.56922 | 78 | 120 |
| 90.56922 | 82 | 122 |
| 96.56922 | 82 | 122 |
| 93.56922 | 82 | 126 |
| 97.10525 | 66.41697 | 138 |
| 97.10525 | 66.41697 | 114 |
| 99.27077 | 58.33511 | 138 |
| 99.27077 | 58.33511 | 114 |
| 48 | 56.9282 | 146 |
| 56 | 56.9282 | 146 |
| 48 | 56.9282 | 106 |
| 56 | 56.9282 | 106 |
| 44 | 63.85641 | 146 |
| 60 | 63.85641 | 146 |
| 44 | 63.85641 | 106 |
| 60 | 63.85641 | 106 |
| 40 | 70.78461 | 146 |
| 64 | 70.78461 | 146 |
| 40 | 70.78461 | 106 |
| 64 | 70.78461 | 106 |
| 36 | 77.71281 | 146 |
| 68 | 77.71281 | 146 |
| 36 | 77.71281 | 106 |
| 68 | 77.71281 | 106 |
| 32 | 84.64102 | 146 |
| 72 | 84.64102 | 146 |
| 32 | 84.64102 | 106 |
| 72 | 84.64102 | 106 |
| 28 | 91.56922 | 146 |
| 76 | 91.56922 | 146 |
| 28 | 91.56922 | 106 |
| 76 | 91.56922 | 106 |
| 24 | 98.49742 | 146 |
| 24 | 98.49742 | 106 |
| 24 | 110.4974 | 146 |
| 24 | 110.4974 | 106 |
| 32 | 98.49742 | 146 |
| 32 | 98.49742 | 106 |
| 32 | 110.4974 | 146 |
| 32 | 110.4974 | 106 |
| 40 | 98.49742 | 146 |
| 40 | 98.49742 | 106 |
| 40 | 110.4974 | 146 |
| 40 | 110.4974 | 106 |
| 48 | 98.49742 | 146 |
| 48 | 98.49742 | 106 |
| 48 | 110.4974 | 146 |
| 48 | 110.4974 | 106 |
| 56 | 98.49742 | 146 |
| 56 | 98.49742 | 106 |
| 56 | 110.4974 | 146 |
| 56 | 110.4974 | 106 |
| 64 | 98.49742 | 146 |
| 64 | 98.49742 | 106 |
| 64 | 110.4974 | 146 |
| 64 | 110.4974 | 106 |
| 72 | 98.49742 | 146 |
| 72 | 98.49742 | 106 |
| 72 | 110.4974 | 146 |
| 72 | 110.4974 | 106 |
| 80 | 98.49742 | 146 |
| 80 | 98.49742 | 106 |
| 80 | 110.4974 | 146 |
| 80 | 110.4974 | 106 |
| 80 | 104.4974 | 146 |
| 24 | 104.4974 | 106 |
| 52 | 50 | 126 |
| 52 | 50 | 138 |
| 52 | 50 | 114 |
| 52 | 50 | 146 |
| 52 | 50 | 106 |

**Dragon Coordinates**

|  |  |  |
| --- | --- | --- |
| x | y | z |
| -8.88846 | 57.00143 | 121.3917 |
| -6.95 | 57.00143 | 118.7262 |
| -4.68846 | 57.00143 | 117.03 |
| -4.04231 | 57.00143 | 113.6376 |
| -3.07308 | 57.00143 | 115.5762 |
| -2.10385 | 57.00143 | 113.153 |
| 2.742305 | 57.00143 | 113.6376 |
| 5.003843 | 57.00143 | 115.5762 |
| 25.785 | 57.00143 | 114.4855 |
| 20.48077 | 57.00143 | 113.153 |
| 23.41923 | 57.00143 | 114.3646 |
| 30.85 | 57.00143 | 114.6069 |
| 29.88077 | 57.00143 | 117.9993 |
| 27.9423 | 57.00143 | 119.4532 |
| 30.85 | 57.00143 | 119.6955 |
| 33.75769 | 57.00143 | 119.4532 |
| 31.49615 | 57.00143 | 121.3917 |
| 27.9423 | 57.00143 | 121.8763 |
| 30.20384 | 57.00143 | 123.3302 |
| 33.43461 | 57.00143 | 124.5418 |
| 36.98846 | 57.00143 | 125.2687 |
| 39.89615 | 57.00143 | 125.0264 |
| 43.45 | 57.00143 | 124.5418 |
| 45.71154 | 57.00143 | 123.8148 |
| 47.97307 | 57.00143 | 123.3302 |
| 46.68077 | 57.00143 | 125.2687 |
| 44.41923 | 57.00143 | 125.9957 |
| 46.35769 | 57.00143 | 126.9649 |
| 49.26538 | 57.00143 | 128.4188 |
| 50.88077 | 57.00143 | 130.115 |
| 50.88077 | 57.00143 | 132.5381 |
| 47.97307 | 57.00143 | 131.3266 |
| 46.03461 | 57.00143 | 130.3573 |
| 43.77307 | 57.00143 | 129.6304 |
| 39.89615 | 57.00143 | 128.4188 |
| 36.98846 | 57.00143 | 127.4495 |
| 34.08077 | 57.00143 | 127.6918 |
| 31.49615 | 57.00143 | 126.6995 |
| 27.9423 | 57.00143 | 127.2072 |
| 32.1423 | 57.00143 | 128.6611 |
| 26.65 | 57.00143 | 130.5996 |
| 27.61923 | 57.00143 | 132.2958 |
| 31.17307 | 57.00143 | 133.2651 |
| 31.75769 | 57.00143 | 131.015 |
| 37.31154 | 57.00143 | 132.7804 |
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| 38.60384 | 57.00143 | 135.6882 |
| 40.86538 | 57.00143 | 136.4151 |
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| 30.52692 | 57.00143 | 135.9305 |
| 26.65 | 57.00143 | 134.7189 |
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| 10.17307 | 57.00143 | 130.3573 |
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| 54.6 | 57.00143 | 99.67749 |
| 57 | 57.00143 | 99.52749 |
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| 85.2 | 57.00143 | 93.37733 |
| 90.6 | 57.00143 | 92.92732 |
| 97 | 57.00143 | 91.12728 |
| 102.3 | 57.00143 | 92.32731 |
| 105 | 57.00143 | 93.07733 |
| 109.2 | 57.00143 | 95.77739 |
| 110.2 | 57.00143 | 98.17745 |
| 113.4 | 57.00143 | 99.52749 |
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| 114.2 | 57.00143 | 105.2276 |
| 113.2 | 57.00143 | 108.0777 |
| 112 | 57.00143 | 111.2278 |
| 110.8 | 57.00143 | 113.0278 |
| 109.8 | 57.00143 | 114.9779 |
| 108.4 | 57.00143 | 117.6029 |
| 104.4 | 57.00143 | 121.578 |
| 104 | 57.00143 | 124.2781 |
| 109 | 57.00143 | 126.3782 |
| 108 | 57.00143 | 128.9282 |
| 110.8 | 57.00143 | 131.3283 |
| 113.8 | 57.00143 | 132.6783 |
| 116.6 | 57.00143 | 134.6284 |
| 115.6 | 57.00143 | 138.5285 |
| 112.6 | 57.00143 | 137.3284 |
| 109.2 | 57.00143 | 135.9784 |
| 105.6 | 57.00143 | 134.1784 |
| 102.8 | 57.00143 | 132.8283 |
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| 127.8 | 57.00143 | 130.5783 |
| 130 | 57.00143 | 128.7782 |
| 132.6 | 57.00143 | 128.3282 |
| 140 | 57.00143 | 136.5034 |
| 136.6 | 57.00143 | 129.2282 |
| 133 | 57.00143 | 126.6782 |
| 128.6 | 57.00143 | 133.8783 |
| 133.6 | 57.00143 | 132.2283 |
| 138 | 57.00143 | 132.0783 |
| 140 | 57.00143 | 129.0782 |
| 143.8 | 57.00143 | 128.7782 |
| 146.2 | 57.00143 | 129.2282 |
| 149.6 | 57.00143 | 130.1283 |
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| 155.4 | 57.00143 | 132.6783 |
| 157.4 | 57.00143 | 135.2284 |
| 154.2 | 57.00143 | 133.8783 |
| 150 | 57.00143 | 133.1283 |
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| 142.4 | 57.00143 | 131.7783 |
| 138.8 | 57.00143 | 134.1784 |
| 143 | 57.00143 | 134.3284 |
| 146.8 | 57.00143 | 133.8783 |
| 151.2 | 57.00143 | 134.4784 |
| 153.6 | 57.00143 | 136.1284 |
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| 149 | 57.00143 | 136.5034 |
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| 166.8 | 57.00143 | 148.1287 |
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| 165.4 | 57.00143 | 150.8288 |
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| 152.2 | 57.00143 | 148.8787 |
| 150.4 | 57.00143 | 147.6787 |
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| 146.7 | 57.00143 | 145.1286 |
| 147.6 | 57.00143 | 148.1287 |
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| 154.6 | 57.00143 | 151.5788 |
| 158.8 | 57.00143 | 152.3288 |
| 161.2 | 57.00143 | 154.7289 |
| 157 | 57.00143 | 153.8288 |
| 152.8 | 57.00143 | 153.9788 |
| 148.8 | 57.00143 | 154.4289 |
| 145.8 | 57.00143 | 153.6788 |
| 142.8 | 57.00143 | 152.7788 |
| 141.2 | 57.00143 | 150.9788 |
| 139.8 | 57.00143 | 148.8787 |
| 137.4 | 57.00143 | 147.0787 |
| 138 | 57.00143 | 149.6287 |
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| 137.6 | 57.00143 | 153.3788 |
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| 134.2 | 57.00143 | 152.6288 |
| 133.8 | 57.00143 | 150.0788 |
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| 130.2 | 57.00143 | 146.4787 |
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| 130 | 57.00143 | 149.9287 |
| 127.8 | 57.00143 | 150.9788 |
| 128 | 57.00143 | 147.8287 |
| 124.6 | 57.00143 | 145.8786 |
| 122.6 | 57.00143 | 144.9786 |
| 120.4 | 57.00143 | 143.6286 |
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| 122.9 | 57.00143 | 135.2284 |
| 143 | 57.00143 | 136.5034 |
| 126.6 | 57.00143 | 131.8533 |
| 134 | 57.00143 | 134.1784 |
| 131.3 | 57.00143 | 127.0532 |
| 135 | 57.00143 | 128.3282 |
| 136.8 | 57.00143 | 134.1784 |
| 132.2 | 57.00143 | 131.7033 |
| 136.9 | 57.00143 | 142.8036 |
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| 141.9 | 57.00143 | 128.9282 |
| 145 | 57.00143 | 127.5032 |
| 147.9 | 57.00143 | 129.6782 |
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| 156.4 | 57.00143 | 133.9533 |
| 152.1 | 57.00143 | 133.5033 |
| 148.4 | 57.00143 | 130.8033 |
| 145.8 | 57.00143 | 130.8783 |
| 140.6 | 57.00143 | 133.7283 |
| 144.9 | 57.00143 | 134.1034 |
| 149 | 57.00143 | 134.1784 |
| 152.4 | 57.00143 | 135.3034 |
| 154.7 | 57.00143 | 137.1034 |
| 134 | 57.00143 | 136.5034 |
| 157.7 | 57.00143 | 140.4785 |
| 160 | 57.00143 | 141.6035 |
| 163.1 | 57.00143 | 142.7286 |
| 133.9 | 57.00143 | 142.8036 |
| 157 | 57.00143 | 142.2036 |
| 155 | 57.00143 | 141.0785 |
| 151.1 | 57.00143 | 139.6535 |
| 153.5 | 57.00143 | 141.6785 |
| 153.4 | 57.00143 | 144.9786 |
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| 146 | 57.00143 | 136.5034 |
| 165.4 | 57.00143 | 147.6037 |
| 167.8 | 57.00143 | 149.1037 |
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| 163.8 | 57.00143 | 150.4538 |
| 161.3 | 57.00143 | 151.5038 |
| 158.8 | 57.00143 | 149.8537 |
| 131 | 57.00143 | 136.5034 |
| 160 | 57.00143 | 147.9037 |
| 125.9 | 57.00143 | 141.3035 |
| 151.6 | 57.00143 | 146.8537 |
| 145.6 | 57.00143 | 141.1535 |
| 142.9 | 57.00143 | 142.8036 |
| 145.4 | 57.00143 | 145.9536 |
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| 153.1 | 57.00143 | 152.4788 |
| 156.7 | 57.00143 | 151.9538 |
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| 154.9 | 57.00143 | 153.9038 |
| 150.8 | 57.00143 | 154.2039 |
| 147.3 | 57.00143 | 154.0539 |
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| 144 | 57.00143 | 151.8788 |
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| 139.3 | 57.00143 | 152.3288 |
| 138.6 | 57.00143 | 154.6539 |
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| 128.6 | 57.00143 | 145.2036 |
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**The Map of China Coordinates**

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| 106.0741 | 57.00143 | 149.6823 |
| 103.074 | 57.00143 | 150.1109 |
| 101.574 | 57.00143 | 151.9324 |
| 99.5382 | 57.00143 | 155.4682 |
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| 94.93094 | 57.00143 | 158.6825 |
| 92.57374 | 57.00143 | 158.3611 |
| 89.46652 | 57.00143 | 157.5039 |
| 88.7165 | 57.00143 | 153.111 |
| 87.75219 | 57.00143 | 149.0394 |
| 85.50214 | 57.00143 | 147.7537 |
| 83.03779 | 57.00143 | 147.7537 |
| 82.28777 | 57.00143 | 145.1822 |
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| 83.89495 | 57.00143 | 142.9321 |
| 87.00218 | 57.00143 | 143.2536 |
| 88.82365 | 57.00143 | 139.9321 |
| 86.68074 | 57.00143 | 140.1464 |
| 85.1807 | 57.00143 | 139.0749 |
| 83.25208 | 57.00143 | 137.8963 |
| 81.75204 | 57.00143 | 136.182 |
| 78.85911 | 57.00143 | 134.6819 |
| 75.85904 | 57.00143 | 135.1105 |
| 74.57329 | 57.00143 | 132.7533 |
| 75.10902 | 57.00143 | 130.8247 |
| 73.39469 | 57.00143 | 129.9675 |
| 71.68036 | 57.00143 | 128.3604 |
| 69.10887 | 57.00143 | 127.8246 |
| 66.53738 | 57.00143 | 127.7175 |
| 63.96588 | 57.00143 | 126.8603 |
| 61.60868 | 57.00143 | 125.896 |
| 58.50146 | 57.00143 | 126.8603 |
| 55.82282 | 57.00143 | 128.3604 |
| 51.32271 | 57.00143 | 129.3247 |
| 49.28695 | 57.00143 | 129.7532 |
| 47.35833 | 57.00143 | 130.1818 |
| 44.78683 | 57.00143 | 132.6462 |
| 43.60823 | 57.00143 | 134.8962 |
| 42.00105 | 57.00143 | 136.3963 |
| 38.67954 | 57.00143 | 137.7892 |
| 36.85806 | 57.00143 | 138.9678 |
| 36.75092 | 57.00143 | 144.325 |
| 35.46517 | 57.00143 | 146.4679 |
| 33.32226 | 57.00143 | 148.0751 |
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| 31.07221 | 57.00143 | 150.3252 |
| 28.60786 | 57.00143 | 148.5037 |
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| 24.21489 | 57.00143 | 146.6822 |
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| 18.75047 | 57.00143 | 143.0393 |
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| 7.92877 | 57.00143 | 134.4676 |
| 5.571568 | 57.00143 | 133.3962 |
| 3.214366 | 57.00143 | 134.5748 |
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| -0.75002 | 57.00143 | 131.4676 |
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| -0.42858 | 57.00143 | 125.896 |
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| 4.714404 | 57.00143 | 106.717 |
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| 12.21459 | 57.00143 | 99.85964 |
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| 16.92899 | 57.00143 | 95.03809 |
| 19.39334 | 57.00143 | 94.18093 |
| 22.39342 | 57.00143 | 94.07378 |
| 24.0006 | 57.00143 | 93.21662 |
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| 30.32219 | 57.00143 | 88.93079 |
| 32.25081 | 57.00143 | 88.82365 |
| 33.96513 | 57.00143 | 88.93079 |
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| 37.82237 | 57.00143 | 90.96656 |
| 39.42956 | 57.00143 | 91.39514 |
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| 56.35855 | 57.00143 | 74.89473 |
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| 72.75182 | 57.00143 | 63.5373 |
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| 78.43053 | 57.00143 | 72.10895 |
| 79.93057 | 57.00143 | 72.96611 |
| 80.57344 | 57.00143 | 75.5376 |
| 81.75204 | 57.00143 | 74.359 |
| 83.03779 | 57.00143 | 73.39469 |
| 84.53783 | 57.00143 | 74.78758 |
| 86.14501 | 57.00143 | 75.00188 |
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| 91.82372 | 57.00143 | 79.71628 |
| 93.43091 | 57.00143 | 81.10917 |
| 94.50236 | 57.00143 | 82.8235 |
| 95.25238 | 57.00143 | 86.14501 |
| 96.96671 | 57.00143 | 89.35938 |
| 98.03817 | 57.00143 | 90.96656 |
| 99.00248 | 57.00143 | 93.75234 |
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| 98.78818 | 57.00143 | 99.00248 |
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| 95.78811 | 57.00143 | 102.9669 |
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| 93.10947 | 57.00143 | 107.2527 |
| 92.25231 | 57.00143 | 109.5027 |
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| 94.39522 | 57.00143 | 112.61 |
| 96.75242 | 57.00143 | 114.2171 |
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| 94.28807 | 57.00143 | 116.6815 |
| 92.68089 | 57.00143 | 115.1815 |
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| 87.96648 | 57.00143 | 119.5744 |
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| 93.43091 | 57.00143 | 124.396 |
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| 95.14524 | 57.00143 | 122.2531 |
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| 99.96678 | 57.00143 | 122.8959 |
| 101.8954 | 57.00143 | 125.0388 |
| 104.574 | 57.00143 | 128.5746 |
| 106.1812 | 57.00143 | 128.2532 |
| 107.7884 | 57.00143 | 128.5746 |
| 107.1455 | 57.00143 | 130.1818 |
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| 100.5025 | 57.00143 | 81.53775 |
| 90.75227 | 57.00143 | 155.8968 |
| 93.21662 | 57.00143 | 155.361 |
| 94.50236 | 57.00143 | 152.8967 |
| 96.21669 | 57.00143 | 153.3253 |
| 97.39529 | 57.00143 | 154.5039 |
| 99.10962 | 57.00143 | 152.8967 |
| 98.14531 | 57.00143 | 149.468 |
| 97.71673 | 57.00143 | 147.0037 |
| 96.10955 | 57.00143 | 144.6465 |
| 94.93094 | 57.00143 | 143.4679 |
| 96.64527 | 57.00143 | 141.5393 |
| 97.93102 | 57.00143 | 138.3249 |
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| 104.574 | 57.00143 | 136.6106 |
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| 91.71658 | 57.00143 | 99.21677 |
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| 79.2877 | 57.00143 | 92.89518 |
| 80.4663 | 57.00143 | 91.82372 |
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| 64.82305 | 57.00143 | 93.96663 |
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| 51.96558 | 57.00143 | 85.39499 |
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| 50.14411 | 57.00143 | 89.14509 |
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| 48.32264 | 57.00143 | 91.93087 |
| 47.25118 | 57.00143 | 90.43083 |
| 46.71545 | 57.00143 | 92.78803 |
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| 60.21579 | 57.00143 | 87.00218 |
| 58.39432 | 57.00143 | 87.00218 |
| 59.35863 | 57.00143 | 84.64497 |
| 58.50146 | 57.00143 | 82.8235 |
| 58.8229 | 57.00143 | 79.2877 |
| 60.53723 | 57.00143 | 78.21624 |
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| 62.68014 | 57.00143 | 79.93057 |
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| 69.53745 | 57.00143 | 82.50206 |
| 69.21602 | 57.00143 | 85.93072 |
| 70.50176 | 57.00143 | 88.93079 |
| 71.89465 | 57.00143 | 83.35923 |
| 73.60898 | 57.00143 | 84.0021 |
| 75.10902 | 57.00143 | 81.85919 |
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| 16.92899 | 57.00143 | 109.9313 |
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| 14.25036 | 57.00143 | 114.86 |
| 16.92899 | 57.00143 | 117.0029 |
| 19.2862 | 57.00143 | 116.6815 |
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| 24.42918 | 57.00143 | 113.6814 |
| 24.42918 | 57.00143 | 115.1815 |
| 24.42918 | 57.00143 | 111.3242 |
| 24.42918 | 57.00143 | 109.717 |
| 26.03637 | 57.00143 | 113.6814 |
| 27.64355 | 57.00143 | 113.6814 |
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| 29.25073 | 57.00143 | 111.3242 |
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| 29.25073 | 57.00143 | 117.1101 |
| 29.25073 | 57.00143 | 115.1815 |
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| 36.42948 | 57.00143 | 117.1101 |
| 34.50086 | 57.00143 | 109.717 |
| 36.42948 | 57.00143 | 109.717 |
| 35.46517 | 57.00143 | 115.7172 |
| 35.46517 | 57.00143 | 113.4671 |
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| 41.35818 | 57.00143 | 109.717 |
| 41.35818 | 57.00143 | 117.1101 |
| 41.35818 | 57.00143 | 115.1815 |
| 41.35818 | 57.00143 | 111.3242 |
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| 44.89398 | 57.00143 | 112.1814 |
| 46.60831 | 57.00143 | 109.717 |
| 46.60831 | 57.00143 | 111.3242 |
| 46.60831 | 57.00143 | 115.1815 |
| 46.60831 | 57.00143 | 117.1101 |
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| 52.60846 | 57.00143 | 112.0742 |
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| 54.85851 | 57.00143 | 112.0742 |
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| 46.71545 | 57.00143 | 153.3253 |
| 46.71545 | 57.00143 | 151.8252 |
| 48.21549 | 57.00143 | 151.8252 |
| 49.71553 | 57.00143 | 151.8252 |
| 51.21557 | 57.00143 | 151.8252 |
| 52.7156 | 57.00143 | 151.8252 |
| 52.7156 | 57.00143 | 153.3253 |
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| 71.78751 | 57.00143 | 156.3253 |
| 71.78751 | 57.00143 | 154.8253 |
| 71.78751 | 57.00143 | 153.3253 |
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| 68.78743 | 57.00143 | 159.3254 |
| 70.28747 | 57.00143 | 159.3254 |
| 71.78751 | 57.00143 | 148.8251 |
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| 70.28747 | 57.00143 | 148.8251 |
| 68.78743 | 57.00143 | 148.8251 |
| 67.2874 | 57.00143 | 148.8251 |
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| 70.07318 | 57.00143 | 157.5039 |
| 68.57314 | 57.00143 | 156.0039 |
| 68.57314 | 57.00143 | 154.5039 |
| 67.07311 | 57.00143 | 154.5039 |
| 70.07318 | 57.00143 | 154.5039 |
| 68.57314 | 57.00143 | 153.0038 |
| 68.57314 | 57.00143 | 151.5038 |
| 70.07318 | 57.00143 | 153.0038 |
| 70.07318 | 57.00143 | 151.5038 |
| 67.07311 | 57.00143 | 151.5038 |
| 64.28732 | 57.00143 | 150.3252 |
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**The Map of China Coordinates ( lay down)**

|  |  |  |
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| x | y | z |
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| 112.3957 | 21.85769 | 112.5 |
| 110.1456 | 23.25058 | 112.5 |
| 108.4313 | 21.96483 | 112.5 |
| 106.0741 | 19.82192 | 112.5 |
| 103.074 | 19.39334 | 112.5 |
| 101.574 | 17.57187 | 112.5 |
| 99.5382 | 14.03607 | 112.5 |
| 97.50244 | 11.46457 | 112.5 |
| 94.93094 | 10.8217 | 112.5 |
| 92.57374 | 11.14314 | 112.5 |
| 89.46652 | 12.0003 | 112.5 |
| 88.7165 | 16.39327 | 112.5 |
| 87.75219 | 20.4648 | 112.5 |
| 85.50214 | 21.75054 | 112.5 |
| 83.03779 | 21.75054 | 112.5 |
| 82.28777 | 24.32204 | 112.5 |
| 81.6449 | 26.57209 | 112.5 |
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| 87.00218 | 26.25066 | 112.5 |
| 88.82365 | 29.57217 | 112.5 |
| 86.68074 | 29.35788 | 112.5 |
| 85.1807 | 30.42933 | 112.5 |
| 83.25208 | 31.60793 | 112.5 |
| 81.75204 | 33.32226 | 112.5 |
| 78.85911 | 34.8223 | 112.5 |
| 75.85904 | 34.39372 | 112.5 |
| 74.57329 | 36.75092 | 112.5 |
| 75.10902 | 38.67954 | 112.5 |
| 73.39469 | 39.5367 | 112.5 |
| 71.68036 | 41.14389 | 112.5 |
| 69.10887 | 41.67961 | 112.5 |
| 66.53738 | 41.78676 | 112.5 |
| 63.96588 | 42.64392 | 112.5 |
| 61.60868 | 43.60823 | 112.5 |
| 58.50146 | 42.64392 | 112.5 |
| 55.82282 | 41.14389 | 112.5 |
| 51.32271 | 40.17958 | 112.5 |
| 49.28695 | 39.75099 | 112.5 |
| 47.35833 | 39.32241 | 112.5 |
| 44.78683 | 36.85806 | 112.5 |
| 43.60823 | 34.60801 | 112.5 |
| 42.00105 | 33.10797 | 112.5 |
| 38.67954 | 31.71508 | 112.5 |
| 36.85806 | 30.53648 | 112.5 |
| 36.75092 | 25.1792 | 112.5 |
| 35.46517 | 23.03629 | 112.5 |
| 33.32226 | 21.42911 | 112.5 |
| 32.89368 | 19.2862 | 112.5 |
| 31.07221 | 19.17905 | 112.5 |
| 28.60786 | 21.00053 | 112.5 |
| 28.07213 | 23.57202 | 112.5 |
| 26.03637 | 23.89345 | 112.5 |
| 24.21489 | 22.822 | 112.5 |
| 21.75054 | 24.85776 | 112.5 |
| 20.4648 | 27.21497 | 112.5 |
| 18.75047 | 26.46495 | 112.5 |
| 16.7147 | 26.46495 | 112.5 |
| 16.7147 | 30.42933 | 112.5 |
| 14.78608 | 33.21512 | 112.5 |
| 12.32174 | 34.50086 | 112.5 |
| 9.964535 | 35.03659 | 112.5 |
| 7.92877 | 35.03659 | 112.5 |
| 5.571568 | 36.10805 | 112.5 |
| 3.214366 | 34.92944 | 112.5 |
| 0.750019 | 35.78661 | 112.5 |
| -0.75002 | 38.03667 | 112.5 |
| 1.178601 | 39.96528 | 112.5 |
| -0.42858 | 43.60823 | 112.5 |
| 1.500038 | 45.644 | 112.5 |
| 2.571493 | 48.53693 | 112.5 |
| 4.821549 | 50.03697 | 112.5 |
| 5.785859 | 53.78706 | 112.5 |
| 5.03584 | 55.82282 | 112.5 |
| 4.392967 | 58.28717 | 112.5 |
| 3.214366 | 60.10865 | 112.5 |
| 4.714404 | 62.78728 | 112.5 |
| 6.535878 | 64.7159 | 112.5 |
| 9.000225 | 65.68021 | 112.5 |
| 10.92884 | 68.03742 | 112.5 |
| 12.21459 | 69.6446 | 112.5 |
| 13.82177 | 71.78751 | 112.5 |
| 15.64325 | 73.1804 | 112.5 |
| 16.92899 | 74.46615 | 112.5 |
| 19.39334 | 75.32331 | 112.5 |
| 22.39342 | 75.43046 | 112.5 |
| 24.0006 | 76.28762 | 112.5 |
| 25.92922 | 75.96618 | 112.5 |
| 27.32211 | 76.7162 | 112.5 |
| 29.03644 | 77.35908 | 112.5 |
| 30.32219 | 80.57344 | 112.5 |
| 32.25081 | 80.68059 | 112.5 |
| 33.96513 | 80.57344 | 112.5 |
| 35.46517 | 79.18055 | 112.5 |
| 37.82237 | 78.53768 | 112.5 |
| 39.42956 | 78.1091 | 112.5 |
| 40.92959 | 79.07341 | 112.5 |
| 42.75107 | 78.53768 | 112.5 |
| 44.25111 | 78.43053 | 112.5 |
| 45.10827 | 80.57344 | 112.5 |
| 45.42971 | 82.8235 | 112.5 |
| 45.00113 | 84.85926 | 112.5 |
| 43.60823 | 85.93072 | 112.5 |
| 42.42963 | 87.10932 | 112.5 |
| 43.39394 | 89.68081 | 112.5 |
| 44.89398 | 89.35938 | 112.5 |
| 45.00113 | 91.82372 | 112.5 |
| 45.53685 | 94.50236 | 112.5 |
| 47.35833 | 97.07386 | 112.5 |
| 49.60838 | 96.75242 | 112.5 |
| 50.78698 | 98.25246 | 112.5 |
| 51.537 | 96.53813 | 112.5 |
| 53.03704 | 94.71665 | 112.5 |
| 54.53708 | 94.8238 | 112.5 |
| 56.35855 | 94.60951 | 112.5 |
| 59.14434 | 94.18093 | 112.5 |
| 60.75152 | 93.21662 | 112.5 |
| 62.46585 | 94.18093 | 112.5 |
| 63.96588 | 96.43098 | 112.5 |
| 65.57307 | 97.60958 | 112.5 |
| 68.25171 | 97.71673 | 112.5 |
| 70.18033 | 98.14531 | 112.5 |
| 71.57322 | 100.6097 | 112.5 |
| 72.75182 | 102.0026 | 112.5 |
| 71.03749 | 102.4311 | 112.5 |
| 69.53745 | 103.6097 | 112.5 |
| 68.68029 | 105.0026 | 112.5 |
| 69.32316 | 106.3955 | 112.5 |
| 71.03749 | 106.717 | 112.5 |
| 72.75182 | 105.9669 | 112.5 |
| 73.60898 | 104.574 | 112.5 |
| 75.21617 | 98.3596 | 112.5 |
| 76.82335 | 97.50244 | 112.5 |
| 78.43053 | 97.39529 | 112.5 |
| 79.93057 | 96.53813 | 112.5 |
| 80.57344 | 93.96663 | 112.5 |
| 81.75204 | 95.14524 | 112.5 |
| 83.03779 | 96.10955 | 112.5 |
| 84.53783 | 94.71665 | 112.5 |
| 86.14501 | 94.50236 | 112.5 |
| 88.39507 | 93.10947 | 112.5 |
| 90.53798 | 91.71658 | 112.5 |
| 91.82372 | 89.78796 | 112.5 |
| 93.43091 | 88.39507 | 112.5 |
| 94.50236 | 86.68074 | 112.5 |
| 95.25238 | 83.35923 | 112.5 |
| 96.96671 | 80.14486 | 112.5 |
| 98.03817 | 78.53768 | 112.5 |
| 99.00248 | 75.75189 | 112.5 |
| 99.85964 | 72.53753 | 112.5 |
| 98.78818 | 70.50176 | 112.5 |
| 98.03817 | 68.57314 | 112.5 |
| 95.78811 | 66.53738 | 112.5 |
| 94.8238 | 63.96588 | 112.5 |
| 93.10947 | 62.25156 | 112.5 |
| 92.25231 | 60.0015 | 112.5 |
| 93.32376 | 58.28717 | 112.5 |
| 94.39522 | 56.89428 | 112.5 |
| 96.75242 | 55.2871 | 112.5 |
| 98.03817 | 53.57277 | 112.5 |
| 95.89525 | 53.46562 | 112.5 |
| 94.28807 | 52.82275 | 112.5 |
| 92.68089 | 54.32279 | 112.5 |
| 90.53798 | 53.57277 | 112.5 |
| 87.96648 | 49.92982 | 112.5 |
| 90.53798 | 49.50124 | 112.5 |
| 93.43091 | 45.10827 | 112.5 |
| 95.03809 | 44.35825 | 112.5 |
| 95.14524 | 47.25118 | 112.5 |
| 94.60951 | 49.82267 | 112.5 |
| 96.32384 | 49.07266 | 112.5 |
| 97.82387 | 47.57262 | 112.5 |
| 99.96678 | 46.60831 | 112.5 |
| 101.8954 | 44.4654 | 112.5 |
| 104.574 | 40.92959 | 112.5 |
| 106.1812 | 41.25103 | 112.5 |
| 107.7884 | 40.92959 | 112.5 |
| 107.1455 | 39.32241 | 112.5 |
| 108.7527 | 39.32241 | 112.5 |
| 109.717 | 37.92952 | 112.5 |
| 110.1456 | 36.21519 | 112.5 |
| 111.5385 | 37.50094 | 112.5 |
| 111.8599 | 33.00083 | 112.5 |
| 111.0028 | 31.2865 | 112.5 |
| 112.1814 | 29.78646 | 112.5 |
| 114.4314 | 29.57217 | 112.5 |
| 114.86 | 27.00068 | 112.5 |
| 115.0743 | 24.42918 | 112.5 |
| 97.60958 | 89.46652 | 112.5 |
| 96.75242 | 91.60943 | 112.5 |
| 97.39529 | 93.53805 | 112.5 |
| 98.57389 | 95.03809 | 112.5 |
| 99.43106 | 93.21662 | 112.5 |
| 100.0739 | 91.288 | 112.5 |
| 100.5025 | 87.96648 | 112.5 |
| 90.75227 | 13.60748 | 112.5 |
| 93.21662 | 14.14321 | 112.5 |
| 94.50236 | 16.60756 | 112.5 |
| 96.21669 | 16.17898 | 112.5 |
| 97.39529 | 15.00038 | 112.5 |
| 99.10962 | 16.60756 | 112.5 |
| 98.14531 | 20.03622 | 112.5 |
| 97.71673 | 22.50056 | 112.5 |
| 96.10955 | 24.85776 | 112.5 |
| 94.93094 | 26.03637 | 112.5 |
| 96.64527 | 27.96498 | 112.5 |
| 97.93102 | 31.17935 | 112.5 |
| 99.5382 | 31.50079 | 112.5 |
| 101.3597 | 31.71508 | 112.5 |
| 102.9669 | 31.60793 | 112.5 |
| 104.574 | 32.89368 | 112.5 |
| 106.5027 | 33.00083 | 112.5 |
| 107.3598 | 34.60801 | 112.5 |
| 109.6099 | 33.6437 | 112.5 |
| 112.0742 | 34.60801 | 112.5 |
| 95.46667 | 30.75077 | 112.5 |
| 93.75234 | 30.75077 | 112.5 |
| 94.50236 | 33.6437 | 112.5 |
| 95.14524 | 35.25088 | 112.5 |
| 96.64527 | 36.42948 | 112.5 |
| 99.5382 | 37.71523 | 112.5 |
| 100.9311 | 38.57239 | 112.5 |
| 101.8954 | 40.17958 | 112.5 |
| 102.2168 | 41.8939 | 112.5 |
| 97.39529 | 38.67954 | 112.5 |
| 95.89525 | 39.5367 | 112.5 |
| 94.28807 | 40.28672 | 112.5 |
| 92.57374 | 41.35818 | 112.5 |
| 90.32369 | 41.25103 | 112.5 |
| 90.32369 | 43.71538 | 112.5 |
| 89.68081 | 45.42971 | 112.5 |
| 91.18085 | 46.50116 | 112.5 |
| 88.50221 | 43.92967 | 112.5 |
| 87.10932 | 40.82245 | 112.5 |
| 83.35923 | 42.75107 | 112.5 |
| 81.21632 | 42.32249 | 112.5 |
| 79.93057 | 44.03682 | 112.5 |
| 80.25201 | 46.28687 | 112.5 |
| 80.03772 | 48.32264 | 112.5 |
| 80.35915 | 50.78698 | 112.5 |
| 79.2877 | 52.82275 | 112.5 |
| 80.35915 | 54.53708 | 112.5 |
| 81.53775 | 58.71575 | 112.5 |
| 83.68066 | 56.67999 | 112.5 |
| 84.53783 | 55.07281 | 112.5 |
| 85.93072 | 53.78706 | 112.5 |
| 87.43076 | 53.14419 | 112.5 |
| 78.21624 | 47.35833 | 112.5 |
| 76.18048 | 47.35833 | 112.5 |
| 75.75189 | 49.60838 | 112.5 |
| 74.25186 | 49.60838 | 112.5 |
| 72.32324 | 50.03697 | 112.5 |
| 70.71605 | 51.75129 | 112.5 |
| 69.75174 | 54.00135 | 112.5 |
| 68.14456 | 54.85851 | 112.5 |
| 66.21594 | 56.14426 | 112.5 |
| 67.39454 | 57.10857 | 112.5 |
| 69.10887 | 59.25148 | 112.5 |
| 68.89458 | 61.07296 | 112.5 |
| 66.32309 | 62.25156 | 112.5 |
| 64.07303 | 63.21587 | 112.5 |
| 62.89443 | 65.8945 | 112.5 |
| 63.5373 | 68.14456 | 112.5 |
| 65.25163 | 68.03742 | 112.5 |
| 66.53738 | 69.10887 | 112.5 |
| 71.03749 | 70.93034 | 112.5 |
| 72.32324 | 68.57314 | 112.5 |
| 72.75182 | 66.96596 | 112.5 |
| 73.60898 | 65.35878 | 112.5 |
| 73.28755 | 54.53708 | 112.5 |
| 72.96611 | 57.96573 | 112.5 |
| 73.1804 | 60.32294 | 112.5 |
| 72.53753 | 62.89443 | 112.5 |
| 75.00188 | 62.46585 | 112.5 |
| 77.03764 | 61.39439 | 112.5 |
| 79.39484 | 60.32294 | 112.5 |
| 75.00188 | 67.93027 | 112.5 |
| 76.60906 | 69.10887 | 112.5 |
| 78.21624 | 69.21602 | 112.5 |
| 80.14486 | 68.89458 | 112.5 |
| 82.07348 | 70.71605 | 112.5 |
| 83.57352 | 71.03749 | 112.5 |
| 84.96641 | 70.39462 | 112.5 |
| 84.96641 | 68.25171 | 112.5 |
| 82.71635 | 66.85881 | 112.5 |
| 84.10925 | 64.28732 | 112.5 |
| 85.1807 | 62.78728 | 112.5 |
| 82.39492 | 61.82297 | 112.5 |
| 83.25208 | 59.25148 | 112.5 |
| 87.00218 | 61.82297 | 112.5 |
| 89.8951 | 63.00158 | 112.5 |
| 87.64505 | 63.96588 | 112.5 |
| 89.8951 | 66.43023 | 112.5 |
| 92.03802 | 67.07311 | 112.5 |
| 90.43083 | 69.43031 | 112.5 |
| 91.71658 | 70.28747 | 112.5 |
| 94.18093 | 71.35893 | 112.5 |
| 95.57382 | 72.0018 | 112.5 |
| 96.64527 | 69.75174 | 112.5 |
| 85.50214 | 73.07326 | 112.5 |
| 87.43076 | 75.00188 | 112.5 |
| 89.46652 | 75.96618 | 112.5 |
| 91.93087 | 75.21617 | 112.5 |
| 93.32376 | 73.60898 | 112.5 |
| 90.85941 | 77.46622 | 112.5 |
| 92.4666 | 79.39484 | 112.5 |
| 94.28807 | 80.78773 | 112.5 |
| 95.89525 | 81.53775 | 112.5 |
| 90.75227 | 79.93057 | 112.5 |
| 88.60936 | 81.32346 | 112.5 |
| 88.39507 | 84.0021 | 112.5 |
| 87.00218 | 86.03787 | 112.5 |
| 87.75219 | 89.03794 | 112.5 |
| 88.93079 | 91.07371 | 112.5 |
| 84.64497 | 75.5376 | 112.5 |
| 83.03779 | 76.93049 | 112.5 |
| 81.75204 | 79.50199 | 112.5 |
| 80.78773 | 82.60921 | 112.5 |
| 81.53775 | 84.64497 | 112.5 |
| 81.43061 | 86.78788 | 112.5 |
| 83.25208 | 87.96648 | 112.5 |
| 85.60928 | 89.35938 | 112.5 |
| 72.0018 | 73.50184 | 112.5 |
| 70.18033 | 67.71598 | 112.5 |
| 68.89458 | 74.14471 | 112.5 |
| 68.03742 | 75.75189 | 112.5 |
| 69.32316 | 76.82335 | 112.5 |
| 72.21609 | 76.18048 | 112.5 |
| 73.82327 | 75.43046 | 112.5 |
| 75.5376 | 75.96618 | 112.5 |
| 76.93049 | 76.7162 | 112.5 |
| 79.2877 | 76.60906 | 112.5 |
| 80.4663 | 77.68051 | 112.5 |
| 68.14456 | 70.28747 | 112.5 |
| 66.1088 | 73.93042 | 112.5 |
| 64.82305 | 75.5376 | 112.5 |
| 62.14441 | 75.5376 | 112.5 |
| 70.18033 | 78.85911 | 112.5 |
| 62.14441 | 79.39484 | 112.5 |
| 60.64437 | 78.75197 | 112.5 |
| 56.57284 | 81.21632 | 112.5 |
| 55.2871 | 84.64497 | 112.5 |
| 53.25133 | 85.60928 | 112.5 |
| 51.96558 | 84.10925 | 112.5 |
| 51.00128 | 82.07348 | 112.5 |
| 50.14411 | 80.35915 | 112.5 |
| 48.85836 | 79.50199 | 112.5 |
| 48.32264 | 77.57337 | 112.5 |
| 47.25118 | 79.07341 | 112.5 |
| 46.71545 | 76.7162 | 112.5 |
| 59.03719 | 79.93057 | 112.5 |
| 60.21579 | 82.50206 | 112.5 |
| 58.39432 | 82.50206 | 112.5 |
| 59.35863 | 84.85926 | 112.5 |
| 58.50146 | 86.68074 | 112.5 |
| 58.8229 | 90.21654 | 112.5 |
| 60.53723 | 91.288 | 112.5 |
| 61.07296 | 88.93079 | 112.5 |
| 62.68014 | 89.57367 | 112.5 |
| 64.07303 | 88.50221 | 112.5 |
| 65.25163 | 87.43076 | 112.5 |
| 67.39454 | 88.60936 | 112.5 |
| 69.53745 | 87.00218 | 112.5 |
| 69.21602 | 83.57352 | 112.5 |
| 70.50176 | 80.57344 | 112.5 |
| 71.89465 | 86.14501 | 112.5 |
| 73.60898 | 85.50214 | 112.5 |
| 75.10902 | 87.64505 | 112.5 |
| 74.359 | 89.25223 | 112.5 |
| 77.03764 | 89.57367 | 112.5 |
| 78.32339 | 88.7165 | 112.5 |
| 79.60913 | 87.85934 | 112.5 |
| 76.39477 | 92.14516 | 112.5 |
| 75.32331 | 94.07378 | 112.5 |
| 73.82327 | 96.53813 | 112.5 |
| 72.43038 | 97.39529 | 112.5 |
| 84.85926 | 40.92959 | 112.5 |
| 98.78818 | 88.07363 | 112.5 |
| 19.2862 | 60.32294 | 112.5 |
| 16.92899 | 59.57292 | 112.5 |
| 14.25036 | 57.75144 | 112.5 |
| 14.25036 | 54.64422 | 112.5 |
| 16.92899 | 52.50131 | 112.5 |
| 19.2862 | 52.82275 | 112.5 |
| 24.42918 | 52.39417 | 112.5 |
| 24.42918 | 55.82282 | 112.5 |
| 24.42918 | 54.32279 | 112.5 |
| 24.42918 | 58.18003 | 112.5 |
| 24.42918 | 59.78721 | 112.5 |
| 26.03637 | 55.82282 | 112.5 |
| 27.64355 | 55.82282 | 112.5 |
| 29.25073 | 55.82282 | 112.5 |
| 29.25073 | 58.18003 | 112.5 |
| 29.25073 | 59.78721 | 112.5 |
| 29.25073 | 52.39417 | 112.5 |
| 29.25073 | 54.32279 | 112.5 |
| 34.50086 | 52.39417 | 112.5 |
| 36.42948 | 52.39417 | 112.5 |
| 34.50086 | 59.78721 | 112.5 |
| 36.42948 | 59.78721 | 112.5 |
| 35.46517 | 53.78706 | 112.5 |
| 35.46517 | 56.03712 | 112.5 |
| 35.46517 | 58.39432 | 112.5 |
| 41.35818 | 59.78721 | 112.5 |
| 41.35818 | 52.39417 | 112.5 |
| 41.35818 | 54.32279 | 112.5 |
| 41.35818 | 58.18003 | 112.5 |
| 43.07251 | 54.64422 | 112.5 |
| 44.89398 | 57.32286 | 112.5 |
| 46.60831 | 59.78721 | 112.5 |
| 46.60831 | 58.18003 | 112.5 |
| 46.60831 | 54.32279 | 112.5 |
| 46.60831 | 52.39417 | 112.5 |
| 51.85844 | 59.78721 | 112.5 |
| 52.60846 | 57.43001 | 112.5 |
| 53.57277 | 54.96566 | 112.5 |
| 54.75137 | 52.7156 | 112.5 |
| 55.92997 | 54.96566 | 112.5 |
| 56.78713 | 57.43001 | 112.5 |
| 57.75144 | 59.78721 | 112.5 |
| 54.85851 | 57.43001 | 112.5 |
| 46.71545 | 14.67894 | 112.5 |
| 46.71545 | 16.17898 | 112.5 |
| 46.71545 | 17.67901 | 112.5 |
| 48.21549 | 17.67901 | 112.5 |
| 49.71553 | 17.67901 | 112.5 |
| 51.21557 | 17.67901 | 112.5 |
| 52.7156 | 17.67901 | 112.5 |
| 52.7156 | 16.17898 | 112.5 |
| 52.7156 | 14.67894 | 112.5 |
| 52.7156 | 13.1789 | 112.5 |
| 51.21557 | 13.1789 | 112.5 |
| 49.71553 | 13.1789 | 112.5 |
| 48.21549 | 13.1789 | 112.5 |
| 46.71545 | 13.1789 | 112.5 |
| 49.71553 | 14.67894 | 112.5 |
| 49.71553 | 16.17898 | 112.5 |
| 49.71553 | 11.67886 | 112.5 |
| 49.71553 | 10.17883 | 112.5 |
| 49.71553 | 19.17905 | 112.5 |
| 49.71553 | 20.67909 | 112.5 |
| 64.28732 | 10.17883 | 112.5 |
| 64.28732 | 11.67886 | 112.5 |
| 64.28732 | 13.1789 | 112.5 |
| 64.28732 | 14.67894 | 112.5 |
| 64.28732 | 16.17898 | 112.5 |
| 64.28732 | 17.67901 | 112.5 |
| 71.78751 | 10.17883 | 112.5 |
| 71.78751 | 11.67886 | 112.5 |
| 71.78751 | 13.1789 | 112.5 |
| 71.78751 | 14.67894 | 112.5 |
| 71.78751 | 16.17898 | 112.5 |
| 71.78751 | 17.67901 | 112.5 |
| 65.78736 | 10.17883 | 112.5 |
| 67.2874 | 10.17883 | 112.5 |
| 68.78743 | 10.17883 | 112.5 |
| 70.28747 | 10.17883 | 112.5 |
| 71.78751 | 20.67909 | 112.5 |
| 71.78751 | 19.17905 | 112.5 |
| 70.28747 | 20.67909 | 112.5 |
| 68.78743 | 20.67909 | 112.5 |
| 67.2874 | 20.67909 | 112.5 |
| 65.78736 | 20.67909 | 112.5 |
| 67.07311 | 12.0003 | 112.5 |
| 68.57314 | 12.0003 | 112.5 |
| 70.07318 | 12.0003 | 112.5 |
| 68.57314 | 13.50034 | 112.5 |
| 68.57314 | 15.00038 | 112.5 |
| 67.07311 | 15.00038 | 112.5 |
| 70.07318 | 15.00038 | 112.5 |
| 68.57314 | 16.50041 | 112.5 |
| 68.57314 | 18.00045 | 112.5 |
| 70.07318 | 16.50041 | 112.5 |
| 70.07318 | 18.00045 | 112.5 |
| 67.07311 | 18.00045 | 112.5 |
| 64.28732 | 19.17905 | 112.5 |
| 64.28732 | 20.67909 | 112.5 |

**Ground Coordinates( Hexagon)**

|  |  |  |
| --- | --- | --- |
| x | y | z |
| 78 | 114 | 0 |
| 81 | 114 | 0 |
| 84 | 114 | 0 |
| 87 | 114 | 0 |
| 90 | 114 | 0 |
| 93 | 114 | 0 |
| 96 | 114 | 0 |
| 99 | 114 | 0 |
| 102 | 114 | 0 |
| 105 | 114 | 0 |
| 108 | 114 | 0 |
| 111 | 114 | 0 |
| 114 | 114 | 0 |
| 117 | 114 | 0 |
| 120 | 114 | 0 |
| 123 | 114 | 0 |
| 126 | 114 | 0 |
| 129 | 114 | 0 |
| 132 | 114 | 0 |
| 135 | 114 | 0 |
| 138 | 114 | 0 |
| 141 | 114 | 0 |
| 144 | 114 | 0 |
| 147 | 114 | 0 |
| 150 | 114 | 0 |
| 79.5 | 116.5981 | 0 |
| 82.5 | 116.5981 | 0 |
| 85.5 | 116.5981 | 0 |
| 88.5 | 116.5981 | 0 |
| 91.5 | 116.5981 | 0 |
| 94.5 | 116.5981 | 0 |
| 97.5 | 116.5981 | 0 |
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**Including Angle of Ferris Wheel to Reference Point**

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