

dimension 1

| | | | | |
|----|----|----|----|----|
| 15 | 16 | 17 | 18 | 19 |
| 10 | 11 | 12 | 13 | 14 |
| 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 |

dimension 0

Grid G₁

n dims = 2
d = [5, 4]
size(G₁) = 20 cells

dimension 2

| | | | | |
|----|----|----|----|----|
| 55 | 56 | 57 | 58 | 59 |
| 50 | 51 | 52 | 53 | 54 |
| 45 | 46 | 47 | 48 | 49 |
| 40 | 41 | 42 | 43 | 44 |
| 20 | 21 | 22 | 23 | 24 |
| 0 | 1 | 2 | 3 | 4 |

dimension 0

Grid G₂

n dims = 3
d = [5, 4, 3]
size(G₂) = 60 cells