lado = 5

| **i \ j** | **0** | **1** | **2** | **3** | **4** |
| --- | --- | --- | --- | --- | --- |
| **0** | \* |  |  |  | \* |
| **1** |  | \* |  | \* |  |
| **2** |  |  | \* |  |  |
| **3** |  | \* |  | \* |  |
| **4** | \* |  |  |  | \* |

// i + j = lado -1

M[filas,columnas]

| 1 | 2 | 3 |
| --- | --- | --- |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

| 1 | 4 | 7 |
| --- | --- | --- |
| 2 | 5 | 8 |
| 3 | 6 | 9 |

| **filas \ columnas** | **0** | **1** | **2** | **3** | **4** | **5** |
| --- | --- | --- | --- | --- | --- | --- |
| **0** | \* | \* | \* | \* | \* | \* |
| **1** | \* |  |  |  |  | \* |
| **2** | \* |  |  |  |  | \* |
| **3** | \* |  |  |  |  | \* |
| **4** | \* |  |  |  |  | \* |
| **5** | \* | \* | \* | \* | \* | \* |

| **filas \ columnas** | **0** | **1** | **2** |
| --- | --- | --- | --- |
| **0** | U |  | U |
| **1** |  | U |  |
| **2** | U |  | U |

DIAGONAL 1 -> FILAS = COLUMNAS

DIAGONAL 2 -> FILAS + COLUMNAS = 2 (TAMAÑO-1)