

```
5 # Concatenar a lo largo de los renglones
6 print(m4)
7 m5 = np.concatenate((m1, m2, m3), axis = 1)
8 # Concatenar a lo largo de las columnas
9 print()
10 print(m5)
```

```
→ [[1 2 3]
    [4 5 6]
    [7 8 9]
    [5 8 7]
    [3 2 1]
    [1 4 6]]

[[1 2 3 7 8 9 3 2 1]
 [4 5 6 5 8 7 1 4 6]]
```

Creación de matrices con números aleatorios

```
1 import numpy as np
2 m = np.random.randint(-5, 5, size=(3, 4), dtype = "int")
3 print(m)
```

```
→ [[-5  1  4 -4]
    [-4 -4  1  2]
    [ 2 -3 -2  2]]
```