|  |  |  |
| --- | --- | --- |
| Method | Return value | List contents |
| add (0, 4) | - | [4] |
| add (0, 3) | - | [3, 4] |
| add (0, 2) | - | [2, 3, 4] |
| add (2, 1) | - | [2, 3, 1, 4] |
| add (1, 5) | - | [2, 5, 3, 1, 4] |
| add (1, 6) | - | [2, 6, 5, 3, 1, 4] |
| add (3, 7) | - | [2, 6, 5, 7, 3, 1, 4] |
| add (0, 8) | - | [8, 2, 6, 5, 7, 3, 1, 4] |

**Ejercicio 7\_1**

*Draw a representation, akin to Example 7.1, of an initially empty list L after performing the following sequence of operations: add (0, 4), add (0, 3), add (0, 2), add (2, 1), add (1, 5), add (1, 6), add (3, 7), add (0, 8).*