

The graph consists of 50 nodes, each labeled with a number from 1 to 50. The nodes are connected by blue lines, forming a complex network. The x-axis is labeled 'Coordenadas x' and ranges from 0 to 60. The y-axis is unlabeled but ranges from 0 to 100. The network structure is as follows:

- Node 1 is connected to nodes 2, 4, 8, and 15.
- Node 2 is connected to nodes 1 and 35.
- Node 3 is connected to nodes 4, 11, 16, and 41.
- Node 4 is connected to nodes 1, 3, 11, and 48.
- Node 5 is connected to nodes 6, 26, and 47.
- Node 6 is connected to nodes 5 and 22.
- Node 7 is connected to nodes 25 and 47.
- Node 8 is connected to nodes 1 and 15.
- Node 9 is connected to nodes 32 and 38.
- Node 10 is connected to nodes 15 and 37.
- Node 11 is connected to nodes 3, 4, and 46.
- Node 12 is connected to nodes 13 and 24.
- Node 13 is connected to nodes 12 and 23.
- Node 14 is connected to nodes 36 and 43.
- Node 15 is connected to nodes 1, 8, and 10.
- Node 16 is connected to nodes 3 and 36.
- Node 17 is connected to nodes 18 and 46.
- Node 18 is connected to nodes 17 and 41.
- Node 19 is connected to nodes 28 and 34.
- Node 20 is connected to nodes 28 and 33.
- Node 21 is connected to nodes 27 and 31.
- Node 22 is connected to nodes 5 and 47.
- Node 23 is connected to nodes 12 and 24.
- Node 24 is connected to nodes 12 and 25.
- Node 25 is connected to nodes 5, 7, and 30.
- Node 26 is connected to nodes 5 and 50.
- Node 27 is connected to nodes 21 and 30.
- Node 28 is connected to nodes 19 and 20.
- Node 29 is connected to nodes 38 and 49.
- Node 30 is connected to nodes 25 and 31.
- Node 31 is connected to nodes 26 and 45.
- Node 32 is connected to nodes 9 and 44.
- Node 33 is connected to nodes 20 and 29.
- Node 34 is connected to nodes 19 and 35.
- Node 35 is connected to nodes 2 and 34.
- Node 36 is connected to nodes 11, 14, and 43.
- Node 37 is connected to nodes 10 and 48.
- Node 38 is connected to nodes 9 and 29.
- Node 39 is connected to nodes 40 and 41.
- Node 40 is connected to nodes 39 and 41.
- Node 41 is connected to nodes 3, 18, and 39.
- Node 42 is connected to nodes 43 and 44.
- Node 43 is connected to nodes 14 and 42.
- Node 44 is connected to nodes 32 and 42.
- Node 45 is connected to nodes 31 and 50.
- Node 46 is connected to nodes 17 and 47.
- Node 47 is connected to nodes 5, 7, and 46.
- Node 48 is connected to nodes 4 and 37.
- Node 49 is connected to nodes 1, 8, and 29.
- Node 50 is connected to nodes 26 and 45.

