



The image shows a 9x9 grid with numbers and diamond-shaped nodes. The grid is divided into four quadrants by a vertical line between columns 4 and 5, and a horizontal line between rows 4 and 5. The numbers are as follows:

			7					8
	1						5	
8	6		1				9	
			8		4			9
	7	1		2	5			
							1	
						7	8	
			7	9	4	6	1	
7		5						

The diamond-shaped nodes are located at the intersections of the grid lines. Some nodes are connected by lines, forming a path or a network. The connections are as follows:

- Node (1,1) is connected to (1,2).
- Node (1,2) is connected to (2,2).
- Node (2,2) is connected to (2,1).
- Node (2,1) is connected to (2,3).
- Node (2,3) is connected to (3,3).
- Node (3,3) is connected to (3,2).
- Node (3,2) is connected to (3,1).
- Node (3,1) is connected to (4,1).
- Node (4,1) is connected to (4,2).
- Node (4,2) is connected to (4,3).
- Node (4,3) is connected to (5,3).
- Node (5,3) is connected to (5,2).
- Node (5,2) is connected to (5,1).
- Node (5,1) is connected to (6,1).
- Node (6,1) is connected to (6,2).
- Node (6,2) is connected to (6,3).
- Node (6,3) is connected to (7,3).
- Node (7,3) is connected to (7,2).
- Node (7,2) is connected to (7,1).
- Node (7,1) is connected to (8,1).
- Node (8,1) is connected to (8,2).
- Node (8,2) is connected to (8,3).
- Node (8,3) is connected to (9,3).
- Node (9,3) is connected to (9,2).
- Node (9,2) is connected to (9,1).
- Node (9,1) is connected to (8,1).
- Node (8,1) is connected to (8,2).
- Node (8,2) is connected to (8,3).
- Node (8,3) is connected to (7,3).
- Node (7,3) is connected to (7,2).
- Node (7,2) is connected to (7,1).
- Node (7,1) is connected to (6,1).
- Node (6,1) is connected to (6,2).
- Node (6,2) is connected to (6,3).
- Node (6,3) is connected to (5,3).
- Node (5,3) is connected to (5,2).
- Node (5,2) is connected to (5,1).
- Node (5,1) is connected to (4,1).
- Node (4,1) is connected to (4,2).
- Node (4,2) is connected to (4,3).
- Node (4,3) is connected to (3,3).
- Node (3,3) is connected to (3,2).
- Node (3,2) is connected to (3,1).
- Node (3,1) is connected to (2,1).
- Node (2,1) is connected to (2,3).
- Node (2,3) is connected to (1,3).
- Node (1,3) is connected to (1,2).
- Node (1,2) is connected to (1,1).