



A 6x6 grid with numbers and diamond-shaped nodes connected by lines. The grid is divided into four 3x3 quadrants by a central vertical and horizontal line. The numbers and nodes are distributed as follows:

- Top-Left Quadrant (Rows 1-3, Columns 1-3):**
 - Row 1: Empty.
 - Row 2: '1' in (2,1), '5' in (2,3).
 - Row 3: '7' in (3,2), '8' in (3,3).
- Top-Right Quadrant (Rows 1-3, Columns 4-6):**
 - Row 1: '6' in (1,5), '4' in (1,6), '7' in (1,7).
 - Row 2: '1' in (2,5), '8' in (2,6).
 - Row 3: '6' in (3,7).
- Bottom-Left Quadrant (Rows 4-6, Columns 1-3):**
 - Row 4: '8' in (4,2).
 - Row 5: '6' in (5,1), '2' in (5,2).
 - Row 6: '9' in (6,1), '1' in (6,2).
- Bottom-Right Quadrant (Rows 4-6, Columns 4-6):**
 - Row 4: '3' in (4,4), '1' in (4,5), '5' in (4,6).
 - Row 5: '6' in (5,6), '7' in (5,7), '1' in (5,8).
 - Row 6: '8' in (6,4), '4' in (6,5), '5' in (6,8).

The diamond-shaped nodes are located at the intersections of the grid lines. The lines connect the nodes in a path that visits all the numbers and nodes in the grid.