



The grid is a 6x6 square divided into four 3x3 quadrants by a vertical line between columns 3 and 4 and a horizontal line between rows 3 and 4. The numbers and diamond shapes are distributed as follows:

- Top-Left Quadrant (Rows 1-3, Columns 1-3):**
 - Row 1: 3 (C1), diamond (C3)
 - Row 2: diamond (C1), 1 (C2), 8 (C3)
 - Row 3: 4 (C2), 6 (C3)
- Top-Right Quadrant (Rows 1-3, Columns 4-6):**
 - Row 1: 9 (C4), 7 (C5)
 - Row 2: 4 (C5)
 - Row 3: 1 (C4), 5 (C5)
- Bottom-Left Quadrant (Rows 4-6, Columns 1-3):**
 - Row 4: diamond (C1), 2 (C2), 5 (C3), 9 (C4)
 - Row 5: 4 (C3)
 - Row 6: 8 (C1), diamond (C2), 1 (C3)
- Bottom-Right Quadrant (Rows 4-6, Columns 4-6):**
 - Row 4: 3 (C4), diamond (C5), 5 (C6)
 - Row 5: 8 (C5), 9 (C6)
 - Row 6: diamond (C5), 7 (C6)

A path is drawn through the grid, starting from the top-left and ending at the bottom-right. The path consists of the following cells (row, column): (1,1), (2,1), (2,2), (2,3), (3,3), (3,4), (4,4), (4,5), (5,5), (5,6), (6,6).