



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

A path of connected diamonds is highlighted in gray, starting from the top-left diamond and ending at the bottom-right diamond. The path consists of the following diamonds: (1,1), (1,4), (2,4), (2,8), (3,8), (3,9), (4,4), (4,5), (5,5), (5,6), (6,6).