



A 6x6 grid with numbers and paths. The grid is divided into four 3x3 quadrants by a central 2x2 square. The numbers are placed in the following cells:

- Top-left quadrant: (1,3)=8, (2,1)=7, (2,3)=3, (3,1)=1.
- Top-right quadrant: (1,2)=4, (1,3)=5, (1,4)=8, (2,1)=9, (2,4)=5, (3,1)=4, (3,4)=8.
- Bottom-left quadrant: (2,2)=7, (3,1)=8, (3,2)=4, (3,3)=1, (3,4)=4, (4,1)=3, (4,2)=1.
- Bottom-right quadrant: (2,2)=7, (2,3)=8, (2,4)=1, (3,1)=8, (3,2)=4, (3,3)=3, (3,4)=7, (4,1)=6, (4,2)=1.

There are four paths, each starting from a diamond-shaped cell and ending at a number:

- Path 1: Starts at (1,1) diamond, goes right to (1,2), down to (2,2), left to (2,1), and ends at 7.
- Path 2: Starts at (1,4) diamond, goes left to (1,3), down to (2,3), left to (2,2), and ends at 3.
- Path 3: Starts at (3,1) diamond, goes right to (3,2), down to (4,2), left to (4,1), and ends at 1.
- Path 4: Starts at (4,4) diamond, goes left to (4,3), down to (5,3), left to (5,2), and ends at 4.