



A 6x6 grid puzzle. The grid is divided into four 3x3 quadrants by a horizontal and vertical line. The numbers in the grid are as follows:

		1	8	2		7		9
2			4		5			
	9		7		1		4	
8		6					9	
	1		2					
		3			6		8	
	3						6	7
5		4						
							3	1

The diamond-shaped paths are formed by connecting the following cells (row, column):

- Path 1: (1,1) to (2,1) to (3,1) to (3,2) to (4,2) to (4,3) to (4,4) to (5,4) to (5,5) to (6,5) to (6,6) to (6,7) to (6,8) to (6,9) to (5,9) to (4,9) to (4,8) to (4,7) to (4,6) to (4,5) to (4,4) to (4,3) to (4,2) to (4,1) to (3,1) to (2,1) to (1,1).
- Path 2: (2,4) to (3,4) to (3,5) to (4,5) to (4,6) to (5,6) to (5,7) to (5,8) to (5,9) to (4,9) to (3,9) to (3,8) to (3,7) to (3,6) to (3,5) to (3,4) to (2,4).
- Path 3: (3,6) to (4,6) to (4,7) to (5,7) to (5,8) to (5,9) to (4,9) to (3,9) to (3,8) to (3,7) to (3,6).
- Path 4: (4,8) to (5,8) to (5,9) to (4,9) to (3,9) to (3,8) to (3,7) to (3,6) to (3,5) to (3,4) to (3,3) to (3,2) to (3,1) to (2,1) to (2,2) to (2,3) to (2,4) to (2,5) to (2,6) to (2,7) to (2,8) to (2,9) to (1,9) to (1,8) to (1,7) to (1,6) to (1,5) to (1,4) to (1,3) to (1,2) to (1,1) to (1,1) to (2,1) to (2,2) to (2,3) to (2,4) to (2,5) to (2,6) to (2,7) to (2,8) to (2,9) to (1,9) to (1,8) to (1,7) to (1,6) to (1,5) to (1,4) to (1,3) to (1,2) to (1,1).