



A 6x6 grid puzzle. The grid contains numbers and paths. The numbers are placed in the following cells:

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

The paths are represented by gray lines connecting diamond-shaped nodes. The paths are as follows:

- Path 1: Starts at (0,0), goes down to (1,0), right to (2,0), up to (1,1), left to (0,1).
- Path 2: Starts at (0,1), goes down to (1,1), right to (2,1), up to (1,2), left to (0,2).
- Path 3: Starts at (0,2), goes down to (1,2), right to (2,2), up to (1,3), left to (0,3).
- Path 4: Starts at (0,3), goes down to (1,3), right to (2,3), up to (1,4), left to (0,4).
- Path 5: Starts at (0,4), goes down to (1,4), right to (2,4), up to (1,5), left to (0,5).
- Path 6: Starts at (0,5), goes down to (1,5), right to (2,5), up to (1,6), left to (0,6).
- Path 7: Starts at (1,0), goes down to (2,0), right to (3,0), up to (2,1), left to (1,1).
- Path 8: Starts at (1,1), goes down to (2,1), right to (3,1), up to (2,2), left to (1,2).
- Path 9: Starts at (1,2), goes down to (2,2), right to (3,2), up to (2,3), left to (1,3).
- Path 10: Starts at (1,3), goes down to (2,3), right to (3,3), up to (2,4), left to (1,4).
- Path 11: Starts at (1,4), goes down to (2,4), right to (3,4), up to (2,5), left to (1,5).
- Path 12: Starts at (1,5), goes down to (2,5), right to (3,5), up to (2,6), left to (1,6).
- Path 13: Starts at (2,0), goes down to (3,0), right to (4,0), up to (3,1), left to (2,1).
- Path 14: Starts at (2,1), goes down to (3,1), right to (4,1), up to (3,2), left to (2,2).
- Path 15: Starts at (2,2), goes down to (3,2), right to (4,2), up to (3,3), left to (2,3).
- Path 16: Starts at (2,3), goes down to (3,3), right to (4,3), up to (3,4), left to (2,4).
- Path 17: Starts at (2,4), goes down to (3,4), right to (4,4), up to (3,5), left to (2,5).
- Path 18: Starts at (2,5), goes down to (3,5), right to (4,5), up to (3,6), left to (2,6).
- Path 19: Starts at (3,0), goes down to (4,0), right to (5,0), up to (4,1), left to (3,1).
- Path 20: Starts at (3,1), goes down to (4,1), right to (5,1), up to (4,2), left to (3,2).
- Path 21: Starts at (3,2), goes down to (4,2), right to (5,2), up to (4,3), left to (3,3).
- Path 22: Starts at (3,3), goes down to (4,3), right to (5,3), up to (4,4), left to (3,4).
- Path 23: Starts at (3,4), goes down to (4,4), right to (5,4), up to (4,5), left to (3,5).
- Path 24: Starts at (3,5), goes down to (4,5), right to (5,5), up to (4,6), left to (3,6).
- Path 25: Starts at (4,0), goes down to (5,0), right to (6,0), up to (5,1), left to (4,1).
- Path 26: Starts at (4,1), goes down to (5,1), right to (6,1), up to (5,2), left to (4,2).
- Path 27: Starts at (4,2), goes down to (5,2), right to (6,2), up to (5,3), left to (4,3).
- Path 28: Starts at (4,3), goes down to (5,3), right to (6,3), up to (5,4), left to (4,4).
- Path 29: Starts at (4,4), goes down to (5,4), right to (6,4), up to (5,5), left to (4,5).
- Path 30: Starts at (4,5), goes down to (5,5), right to (6,5), up to (5,6), left to (4,6).
- Path 31: Starts at (5,0), goes down to (6,0), right to (7,0), up to (6,1), left to (5,1).
- Path 32: Starts at (5,1), goes down to (6,1), right to (7,1), up to (6,2), left to (5,2).
- Path 33: Starts at (5,2), goes down to (6,2), right to (7,2), up to (6,3), left to (5,3).
- Path 34: Starts at (5,3), goes down to (6,3), right to (7,3), up to (6,4), left to (5,4).
- Path 35: Starts at (5,4), goes down to (6,4), right to (7,4), up to (6,5), left to (5,5).
- Path 36: Starts at (5,5), goes down to (6,5), right to (7,5), up to (6,6), left to (5,6).