



A 6x6 grid puzzle. The grid is 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 in the grid are as follows:

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

There are 16 diamond-shaped paths, each consisting of 4 cells. The paths are:

- Path 1: (1,3), (2,3), (2,4), (3,4)
- Path 2: (1,5), (1,6), (2,6), (2,5)
- Path 3: (2,2), (3,2), (3,3), (4,3)
- Path 4: (2,4), (3,4), (3,5), (4,5)
- Path 5: (3,1), (3,2), (4,2), (4,1)
- Path 6: (3,3), (4,3), (4,4), (5,4)
- Path 7: (3,5), (4,5), (4,6), (5,6)
- Path 8: (4,1), (5,1), (5,2), (6,2)
- Path 9: (4,3), (5,3), (5,4), (6,4)
- Path 10: (4,5), (5,5), (5,6), (6,6)
- Path 11: (5,1), (6,1), (6,2), (6,3)
- Path 12: (5,3), (6,3), (6,4), (6,5)
- Path 13: (5,5), (6,5), (6,6), (6,7)
- Path 14: (6,1), (6,2), (6,3), (6,4)
- Path 15: (6,5), (6,6), (6,7), (6,8)
- Path 16: (6,7), (6,8), (6,9), (6,10)