



# PUZZLE MADNESS

Daily Medium Factor Line Sudoku Puzzle for Wednesday 20th October 2021

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

A 9x9 grid for a Factor Line Sudoku puzzle. The grid contains numbers and lines. Numbers are placed in cells, and lines connect them to form paths. Some numbers are circled: 6 in row 1, column 5; 8 in row 2, column 1; 8 in row 4, column 1; 6 in row 7, column 1. Lines connect these circled numbers to other numbers in the grid, forming paths. For example, a path starts at 6 (row 1, col 5) and goes to 9 (row 2, col 6), then to 7 (row 3, col 9), then to 4 (row 4, col 9), then to 3 (row 5, col 8), then to 2 (row 7, col 4), then to 5 (row 8, col 9), and finally to 6 (row 7, col 1). Another path starts at 8 (row 2, col 1) and goes to 9 (row 2, col 2), then to 6 (row 3, col 3), then to 3 (row 5, col 8), then to 2 (row 7, col 4), then to 5 (row 8, col 9), and finally to 6 (row 7, col 1). A third path starts at 8 (row 4, col 1) and goes to 9 (row 4, col 2), then to 6 (row 3, col 3), then to 3 (row 5, col 8), then to 2 (row 7, col 4), then to 5 (row 8, col 9), and finally to 6 (row 7, col 1). A fourth path starts at 6 (row 7, col 1) and goes to 5 (row 8, col 9), then to 4 (row 4, col 9), then to 3 (row 5, col 8), then to 2 (row 7, col 4), then to 5 (row 8, col 9), and finally to 6 (row 7, col 1). There are also some lines that do not connect to any other numbers, such as the line from 5 (row 3, col 3) to 6 (row 3, col 4), and the line from 6 (row 5, col 3) to 8 (row 6, col 4).