



PUZZLE MADNESS

Daily Medium Factor Line Sudoku Puzzle for Tuesday 1st August 2006

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

The puzzle grid is a 9x9 grid with a 3x3 block structure. The grid contains numbers and factor lines. The factor lines are represented by gray lines connecting cells. The numbers are: (1,1)=2, (1,7)=8, (2,5)=3, (2,7)=7, (2,8)=9, (3,2)=4, (3,5)=7, (4,1)=5, (4,3)=2, (4,4)=4, (4,8)=1, (5,4)=7, (5,6)=2, (5,7)=9, (5,8)=6, (6,2)=9, (6,3)=6, (6,4)=1, (6,5)=3, (7,4)=2, (8,1)=8, (8,7)=5, (9,2)=3, (9,3)=4, (9,5)=8. The factor lines connect the following cells: (1,7)-(2,7), (1,7)-(2,8), (2,7)-(2,8), (2,8)-(3,8), (3,8)-(4,8), (4,8)-(5,8), (5,8)-(6,8), (6,8)-(7,8), (7,8)-(8,8), (8,8)-(9,8), (1,1)-(2,1), (2,1)-(3,1), (3,1)-(4,1), (4,1)-(5,1), (5,1)-(6,1), (6,1)-(7,1), (7,1)-(8,1), (8,1)-(9,1), (1,2)-(2,2), (2,2)-(3,2), (3,2)-(4,2), (4,2)-(5,2), (5,2)-(6,2), (6,2)-(7,2), (7,2)-(8,2), (8,2)-(9,2), (1,3)-(2,3), (2,3)-(3,3), (3,3)-(4,3), (4,3)-(5,3), (5,3)-(6,3), (6,3)-(7,3), (7,3)-(8,3), (8,3)-(9,3), (1,4)-(2,4), (2,4)-(3,4), (3,4)-(4,4), (4,4)-(5,4), (5,4)-(6,4), (6,4)-(7,4), (7,4)-(8,4), (8,4)-(9,4), (1,5)-(2,5), (2,5)-(3,5), (3,5)-(4,5), (4,5)-(5,5), (5,5)-(6,5), (6,5)-(7,5), (7,5)-(8,5), (8,5)-(9,5), (1,6)-(2,6), (2,6)-(3,6), (3,6)-(4,6), (4,6)-(5,6), (5,6)-(6,6), (6,6)-(7,6), (7,6)-(8,6), (8,6)-(9,6), (1,7)-(2,7), (2,7)-(3,7), (3,7)-(4,7), (4,7)-(5,7), (5,7)-(6,7), (6,7)-(7,7), (7,7)-(8,7), (8,7)-(9,7), (1,8)-(2,8), (2,8)-(3,8), (3,8)-(4,8), (4,8)-(5,8), (5,8)-(6,8), (6,8)-(7,8), (7,8)-(8,8), (8,8)-(9,8), (1,9)-(2,9), (2,9)-(3,9), (3,9)-(4,9), (4,9)-(5,9), (5,9)-(6,9), (6,9)-(7,9), (7,9)-(8,9), (8,9)-(9,9). There are also some factor lines that are not straight, such as (4,4)-(5,4)-(6,4)-(7,4)-(8,4)-(9,4) and (5,6)-(6,6)-(7,6)-(8,6)-(9,6).