

# 9 by 9 More or Less

Place the number 1 to 9 such that each row and column contains the digits 1 to 9. More or less symbols are placed between some of the cells indicating that numbers must be higher or lower than a neighbouring cell.

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

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

# Answers

Place the number 1 to 9 such that each row and column contains the digits 1 to 9. More or less symbols are placed between some of the cells indicating that numbers must be higher or lower than a neighbouring cell.

8	3	5	6	1	<	4	<	7	9	>	2			
			↓			↓		↓			↑			
6	>	5	<	9	2	7	>	1	4	8	3			
			↓	↑		↑		↑						
2	<	6	>	1	<	3	4	8	9	>	5	<	7	
			↑	↓		↓		↓		↑				
9	>	4	6	8	>	3	<	5	>	2	7	1		
			↓	↓		↓		↓						
3	9	>	4	7	5	2	1	<	6	<	8			
	↑		↑	↑		↑		↓						
4	>	1	<	7	<	9	>	8	3	<	6	2	<	5
			↑											
7	>	2	<	8	1	<	6	<	9	>	5	>	3	4
			↓			↓							↑	
1	7	>	3	5	>	2	<	6	<	8	>	4	<	9
	↑			↑		↓		↓		↓		↓		
5	8	>	2	<	4	<	9	7	3	1	6			

1	<	6	>	2	<	3	<	9	8	>	4	<	5	<	7
		↓		↑		↑		↓							
5	2	<	6	<	7	3	9	>	8	4	1				
			↑					↓							
6	5	3	<	8	7	4	1	2	<	9					
			↑		↓										
3	<	8	>	4	>	1	<	2	5	7	9	6			
			↑	↑	↑			↓							
2	1	5	6	<	8	7	<	9	3	<	4				
	↑		↓		↓										
7	3	<	9	4	>	1	2	<	6	<	8	5			
	↑		↓	↑	↑	↑		↓							
8	4	7	9	5	<	6	3	1	<	2					
			↑	↓				↑							
9	7	<	8	>	2	4	1	5	6	3					
	↓	↑	↓	↑	↑	↑		↓							
4	<	9	1	5	<	6	>	3	>	2	<	7	8		