

6 by 6 More or Less

Place the number 1 to 6 such that each row and column contains the digits 1 to 6. More or less symbols are placed between some of the cells indicating that numbers must be higher or lower than a neighbouring cell.

4		6	>			
		∨				
		>				
					∧	
			3	<		
			5			
			∧			∧
5	1		>		4	
			<		2	>

				>		6
			<			
			∧			
			>			
		3		>		
		∧		∧		
	2			3		
	∨					
2			>			

Answers

Place the number 1 to 6 such that each row and column contains the digits 1 to 6. More or less symbols are placed between some of the cells indicating that numbers must be higher or lower than a neighbouring cell.

4	2	6	>	1	5	3
		∨				
6	3	>	2	4	1	5
∨					∧	
1	4	5	3	<	6	2
2	6	1	5	3	4	
∧					∧	
5	1	3	>	2	4	6
3	5	>	4	<	6	2
					>	1

1	3	5	4	>	2	6
6	1	2	<	3	4	5
	∧			∧	∧	
3	4	>	1	6	5	2
5	6	3	2	>	1	4
		∧	∧			
4	2	6	5	3	1	
∨						
2	5	>	4	1	6	3