Futoshiki (also called Unequal)

- o Every row and every column must contain the digits 1, 2, 3, 4, once each.
- \circ The numbers must satisfy the greater than and less than signs, for example: 4 > 2, 4 > 3 > 1, 2 < 3, 1 < 2 < 4.

2 4	
< 3	4 < <
	> 1
2	

Find more at <u>Brainbashers</u> and at <u>Simon Tatham's</u> site.

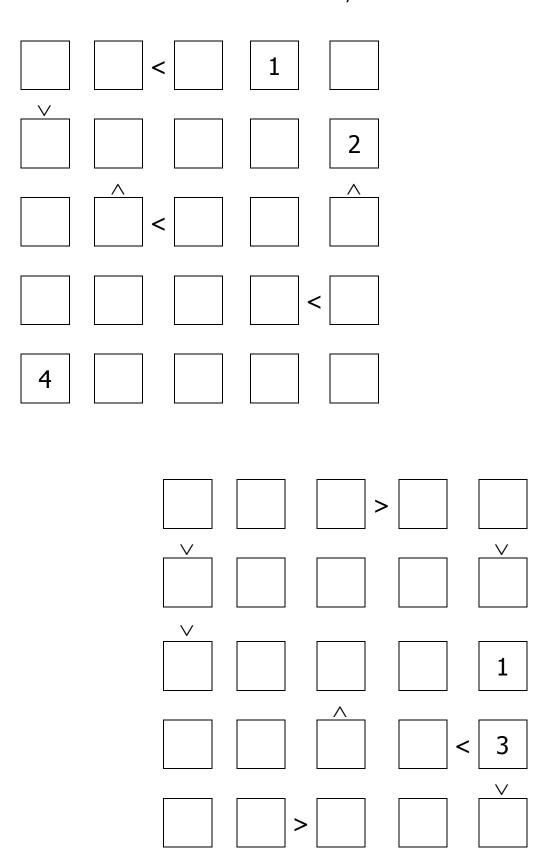
Futoshiki II: medium 4x4s

- o Every row and every column must contain the digits 1, 2, 3, 4, once each.
- \circ The numbers must satisfy the greater than and less than signs, for example: 4 > 2, 4 > 3 > 1, 2 < 3, 1 < 2 < 4.

2	_ <	∨ ∧ < >
<	<	
4 2		
^		
	2 4	

Find more at <u>Brainbashers</u> and at <u>Simon Tatham's</u> site.

Futoshiki III: Every row and every column must contain the digits 1, 2, 3, 4, 5 once each with no repetitions, satisfying the inequalities. These are of medium difficulty.



Futoshiki IV: harder 4x4s

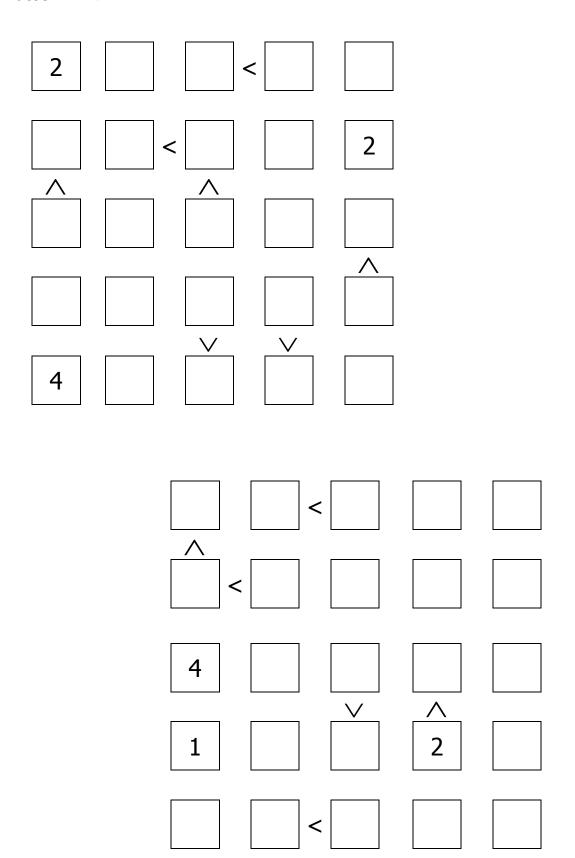
Every row and every column must contain the digits 1, 2, 3, 4, once each with no repetitions. The numbers must satisfy the greater than and less than signs.

Remember: use logic, not guesswork!

4	
3 2 3 2 3	

Find more at <u>Brainbashers</u> and at <u>Simon Tatham's</u> site.

Futoshiki V:



Find more at <u>Brainbashers</u> and at <u>Simon Tatham's</u> site. They go up to 9x9!