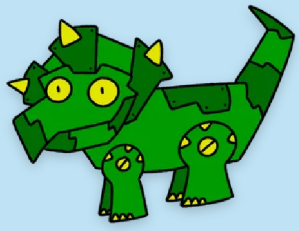
LOGIC PUZZLES · GRADES 4–5

Greater-Than Logic Squares

Write 1, 2, 3 or 4 in each square. Each row and column has each number once, and every < or > sign must be true.



Name: _____ **Date:** _____

Puzzle 1

1			
	>	< 4	>
	>	>	

Puzzle 2

	>	<	
2		1	
	<	<	

Puzzle 3

2			4
	<	>	
>			
			<

Puzzle 4

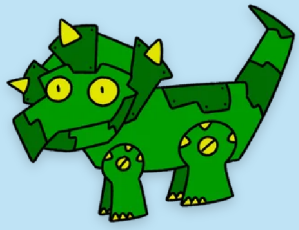
	>	<	
	<		
	>	3	
3			

The sign points to the smaller number: 2 < 3 and 4 > 1. Up and down, ∧ means the top number is smaller and ∨ means the top number is bigger.

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ANSWER KEY · LOGIC PUZZLES · FOR GROWN-UPS

Answer Key: Greater-Than Logic Squares



Write 1, 2, 3 or 4 in each square. Each row and column has each number once, and every < or > sign must be true.

Puzzle 1

1	2	3	4
2 >	1 <	4 >	3
3	4	1	2
4 >	3 >	2	1

Puzzle 2

3 >	2 <	4	1
2	3	1	4
1	4	3	2
4	1 <	2 <	3

Puzzle 3

2	3	1	4
4	2 <	3 >	1
3 >	1	4	2
1	4	2 <	3

Puzzle 4

4	3 >	1 <	2
1	2 <	4	3
2	4 >	3	1
3	1	2	4

The sign points to the smaller number: 2 < 3 and 4 > 1. Up and down, ∧ means the top number is smaller and ∨ means the top number is bigger.

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