

Name: _____

Create Your Own Sudoku Puzzles

Use the top box to create a Sudoku grid of your own and the box under it them to puzzle your friends.

Step 1: Write the numbers 1, 2, 3, 4, 5, or 6 in each square in such as way that that each row, column, and mini-grid contains each of the numbers 1 through 6 once and only once. Be careful about this part.

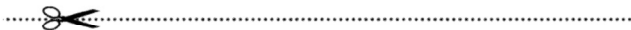
Step 2: Check row by row, column by column, and mini-grid by mini-grid, to make sure that no numbers appear twice and that each one has all 6 numbers.

Step 3: Copy some of the numbers from the grid at the top of the page to the grid underneath it. Don't copy all of them, though. The fewer numbers you copy, the harder your puzzle will be. You may want to label or name your completed grid (the top one) and the puzzle grid (the bottom one) so that the person you give your puzzle grid to can match his or her completed puzzle with the top one to check his or her work.

Step 4: Make sure that there is one row, column, or grid that can be completed by looking at the numbers that are in the puzzle.

Step 5: Cut the paper along the line so that nobody can see the completed grid while looking at the puzzle grid, and exchange puzzle grids with someone else.

1	2	3	4	5	6
6	5	4	1	2	3
2	3	1	6	4	5
4	6	5	3	1	2
5	1	6	2	3	4
3	4	2	5	6	1



1	2			5	
6		4	1	2	3
	3	1		4	
4	6		3	1	2
		6	2		4
3		2		6	1

