

Empty Cell Sudoku Strategy Lesson Part 1

Using the numbers 1, 2, 3, and 4, complete each box. Each number can appear in each row, column, and box only once.

1		2	
			4
			2
		4	

Explanation:

Sudoku puzzles are simple logic puzzles where all the elements have to differ in each row, column, and box. An easy approach to take with these puzzles is to draw up all the possible numbers that could appear in each box. You can do this by looking in each row and column.

For example: If you look at the highlighted square, you will see that a 2 and 4 appear in the column. This means that only a 1 or 3. A 4 appears in the row, so that highlighted square could have a 1 or 3 in it. We will repeat this for all boxes.

1			
			4
			2