

Easy Sudoku solver tips

Here is how to play Sudoku and the easiest way to solve Sudoku, along with an explanation of the variations in this game.

Sudoku is a popular game because it is simple but can help players train their concentration and develop their intelligence. Sudoku is thought to have originated from a magazine in New York.

How to play Sudoku is not too complicated, it requires players to focus and pay a little attention to be able to solve Sudoku's puzzles. You need to fill in the numbers in order and do not overlap in rows or columns or any of the 3x3 large cells of the 9x9 table.

If you are a beginner, you should choose the easy level to get acquainted faster with the gameplay of this game. Here is the easiest way to solve Sudoku.

How to play Sudoku the easiest

Step 1: When starting the game in this default 9x9 format, start to solve the large cells with the most numbers. For example, I give you the bottom right box, if you want to enter 1 in this box. Look for any vertical or horizontal lines that appear to have a number and you will not have to fill in the number 1.

For example, below, you will not be able to fill the number 1 with the red dots because that row already has the number 1. The only cell you can enter in number 1 is the X.

	6						3	
1	8	5	3	6	7		4	
	7							1
		3			2			
	1		6					
	9		7	5	1			
	2		9			5	6	.
6						5	2	.
		1		7		.	.	4

Step 2: Similarly, you solve in the large box that has the most numbers. That way you will start the game easier.

9	8	4				6	7	
6	1		8			5		
	5	7					3	1
	7		9			4	1	
4	2		1	8		7		3
5			3		4			
7		5	2					
		2	4	9			5	7
1	9				3	2		

Step 3: As in the box above, I can not fill in the rightmost 3 row because it will be the same as the 3rd in the rightmost row. Number 2 is the same as the horizontal row below.

9	8	4				6	7	
6	1	3	8			5		
2	5	7					3	1
	7		9			4	1	
4	2		1	8		7		3
5			3		4			
7		5	2					
		2	4	9			5	7
1	9				3	2		

Step 4: Then, when you've solved a large Sudoku square, let's see which row around that large square has the most numbers. Here I have a row on the top and vertical lines on the left only 2 numbers need to solve.

9	8	4	5	1		6	7	
6	1	3	8			5		
2	5	7					3	1
3	7		9			4	1	
4	2		1	8		7		3
5			3		4			
7		5	2					
8		2	4	9			5	7
1	9				3	2		

Next is a row as shown in the picture, there are only 2 numbers left, so you should aim for those that have few numbers to solve.

9	8	4	5	3	1	6	7	2
6	1	3	8			5	4	
2	5	7	6				3	1
3	7		9			4	1	
4	2		1	8		7		3
5			3		4			
7		5	2					
8		2	4	9			5	7
1	9		7		3	2		

If the vertical or horizontal lines do not have many numbers for you to solve, then go back to the large boxes to solve next.

9	8	4	5	3	1	6	7	2
6	1	3	8	2	7	5	4	9
2	5	7	6	4	9	8	3	1
3	7		9			4	1	
4	2		1	8		7		3
5			3		4			
7		5	2					
8		2	4	9			5	7
1	9		7		3	2		

In addition to the standard 9x9 format as shown below and is divided into 3x3 regions. There are many other forms such as.

4x4 square size divided into 2x2 zones

6x6 cells in size divided into 2x3 areas

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

Size 5x5 dividing cells according to Pentomino

Size 7x7 dividing cells according to Pentomino

Size 8x8 divided by rule region (4x2): (4x2)

	7	1	8		4		2
4				5			
6		5			7		
8			7	1	6	5	4
3	8			4	1	7	5
	4	7				6	3
7			6			4	1
				7	5		

There are also extra large sizes like 16x16, 12x12 divided into 4x3 regions. Or larger sizes are called Giant Sudoku with 25x25 cells and Samurai Sudoku. The largest variation of Sudoku currently is 100x100 cells.

With instructions on playing Sudoku according to the above article, you already know how to play Sudoku and solve Sudoku in many different directions. At the same time you also know the variations of Sudoku from hard to easy.

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