

Explanation Series Sudoku:

9	2	7 84*	3	4	1 8*	.5 4.	6	8
4	₂ .5	3	6	7	8	1	, 9	2
6	1	8	2	5 135*	9 135*	3	7	4
1	8	2	9	3	5	7	4	6 240*
3 105*	7	9 ₅₋	1 24*	6	4	2	8	5
5	6	4	8	2 112*	7	9	3	1
2	4	5	7	8	3	.6 6*	1	9
7	9	6 ₅₋	4	1	2	8	5	3
8	3	1	5	9 216*	6	4	2	7

This Sudoku variant contains series that are formed out of three numbers and where the difference between the first and the second number is equal to the difference between the second and the third number.

For example:

 $1\ 2\ 3\ difference = 1$

159 difference =4

 $5\ 3\ 1\ difference = -2$

Series can appear horizontal (background grey) as well as vertical (background red) and diagonal (background green) .



For example:

6	1 7-	8	2	5 135*	9 135*	3	7	4
1	8	2	9	3	5	7	4	6 240*
3 105*	7	9 ₅₋	1 24*	6	4	2	8	5
5	6 48*	4	8	2 112*	7	9	3	1 13+
2	4	5	7	8	3	6 *	1	9
7 ₂.	9	6 ₅₋	4	1	2	8	5	3
8	3	1	5	9 216*	6	4	2	7

Horizontal series: 357 - 642 - 159 - 642

Vertical series: 135 – 876 - 456 Diagonal series: 123 – 765 – 345



Variant extra diagonal series:

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

This variant contains also diagonal series (grey background).

In this example: