

Helpful Sudoku

Puzzle 05 of 10 | X Sudoku

Medium | 23 clues | Clues only

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

<https://helpful-sudoku.com>

Every row, column and 3 x 3 box contains 1-9 once. Both diagonals do too.

Notes:

Medium:

X Sudoku with no branching choices and no more hidden than naked singles. Includes naked-singles-only puzzles with fewer than 35 clues.

Helpful Sudoku

Puzzle 05 of 10 | X Sudoku

Medium | 23 clues | Clues + candidates

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

<https://helpful-sudoku.com>

Every row, column and 3 x 3 box contains 1-9 once. Both diagonals do too.

Candidates show legal possibilities in the starting grid. Cross them out as you solve.

Medium:

X Sudoku with no branching choices and no more hidden than naked singles. Includes naked-singles-only puzzles with fewer than 35 clues.

Helpful Sudoku

Puzzle 05 of 10 | X Sudoku

Medium | 23 clues | Solution

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

<https://helpful-sudoku.com>

Every row, column and 3 x 3 box contains 1-9 once. Both diagonals do too.

Original clues are bold. Other digits complete the solution.

Medium:

X Sudoku with no branching choices and no more hidden than naked singles. Includes naked-singles-only puzzles with fewer than 35 clues.