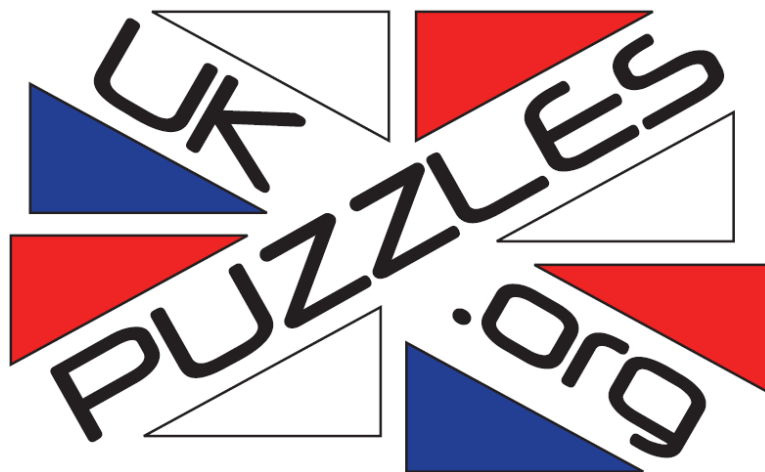




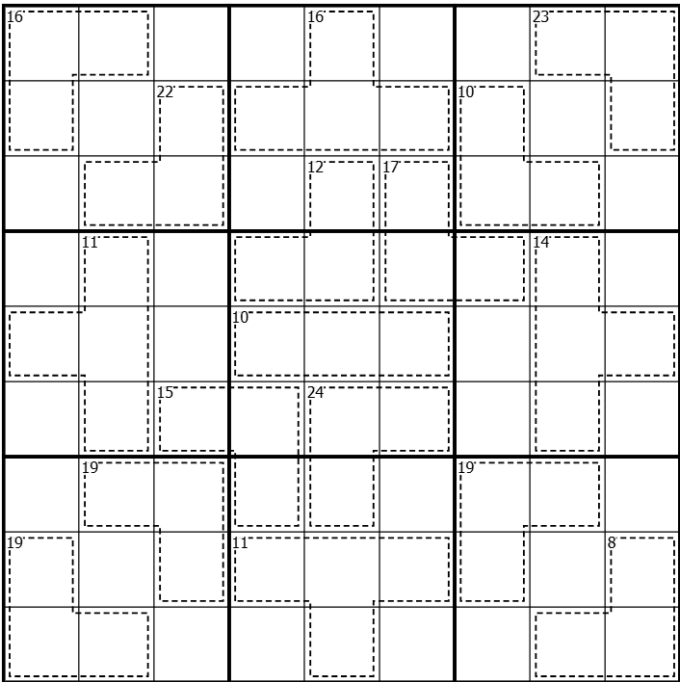
UKPA Open Tournament
8th March, 2026
Sudoku Round 4
Puzzles by Malrog

	Puzzle	Points
1	Killer Sudoku	43
2	Between Lines Sudoku	72
3	Thermometer Sudoku	73
4	Numbered Rooms Sudoku	75
5	Little Killer Sudoku	79
6	Kropki Pairs	93
	Total	435

Time: 60 minutes.

1 Killer Sudoku (43)

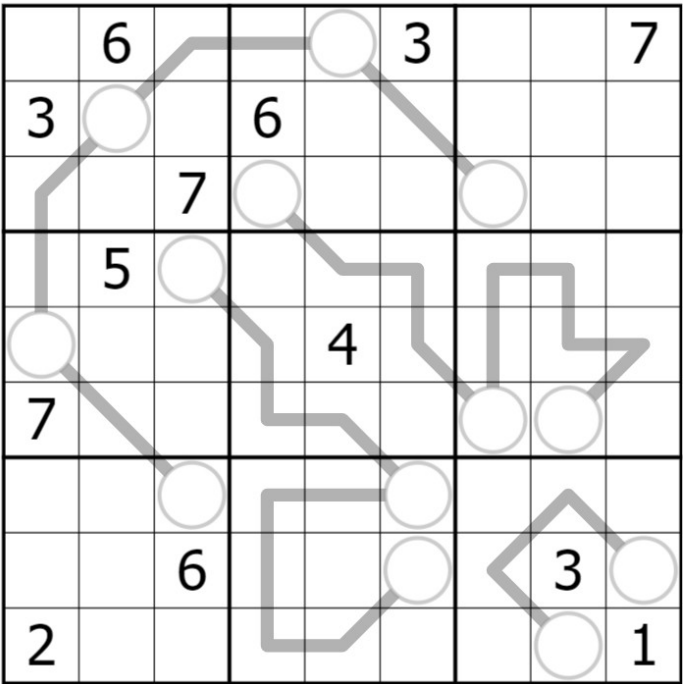
Standard Sudoku rules apply.
Additionally, the numbers placed in each marked cage must sum to the total given in its top-left. Numbers must not repeat in cages.



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

2 Between Lines Sudoku (72)

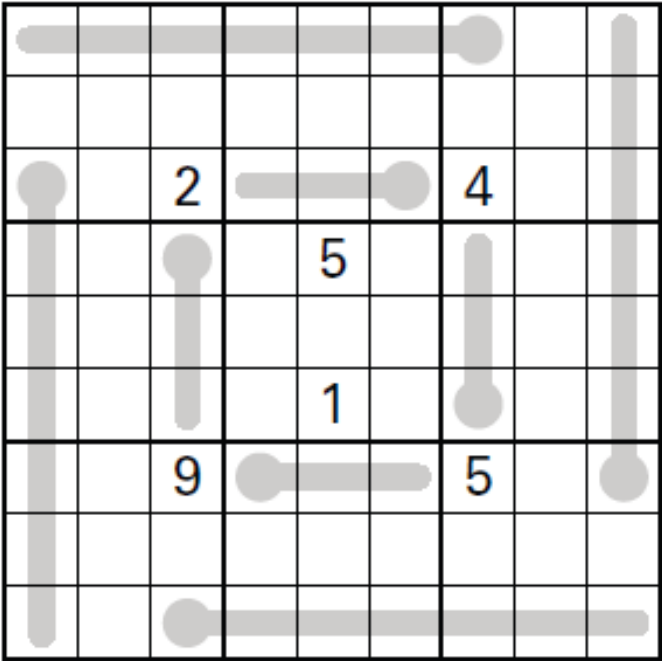
Standard Sudoku rules apply..
Additionally, all numbers on the lines between 2 circles must fall between the numbers contained in the circles at either end of the line.



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

3 Thermometer Sudoku (73)

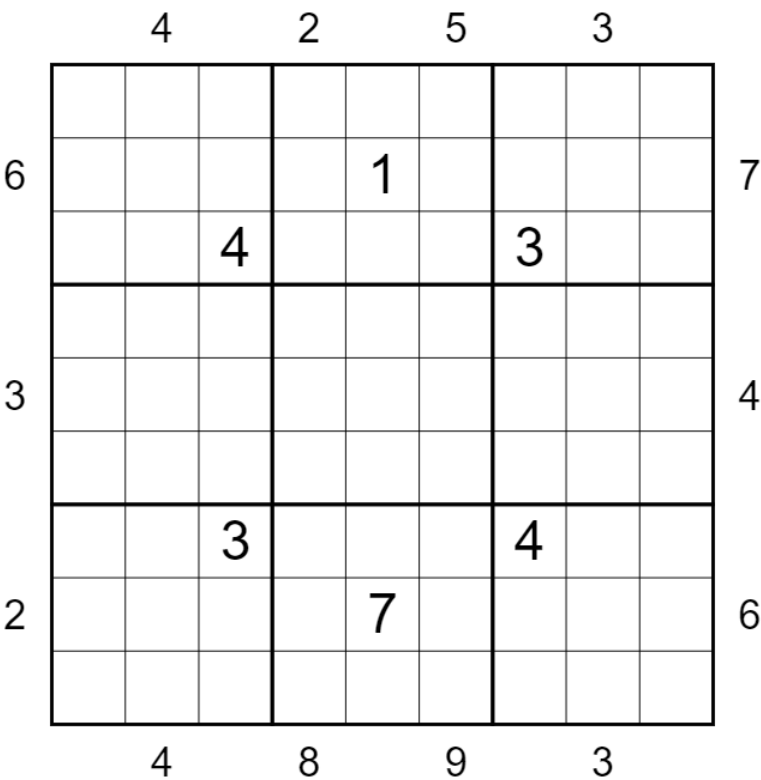
Standard Sudoku rules apply.
Additionally, starting at the “bulb,” numbers placed along each marked thermometer must form an increasing sequence.



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

4 Numbered Rooms Sudoku (75)

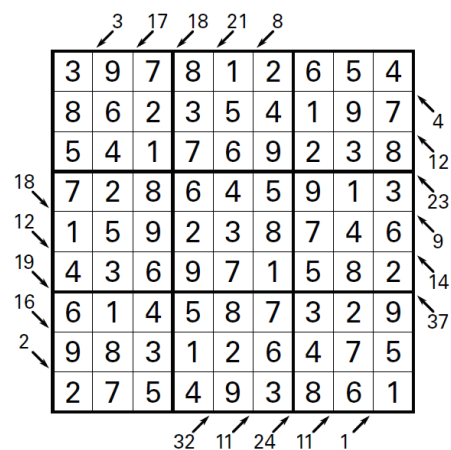
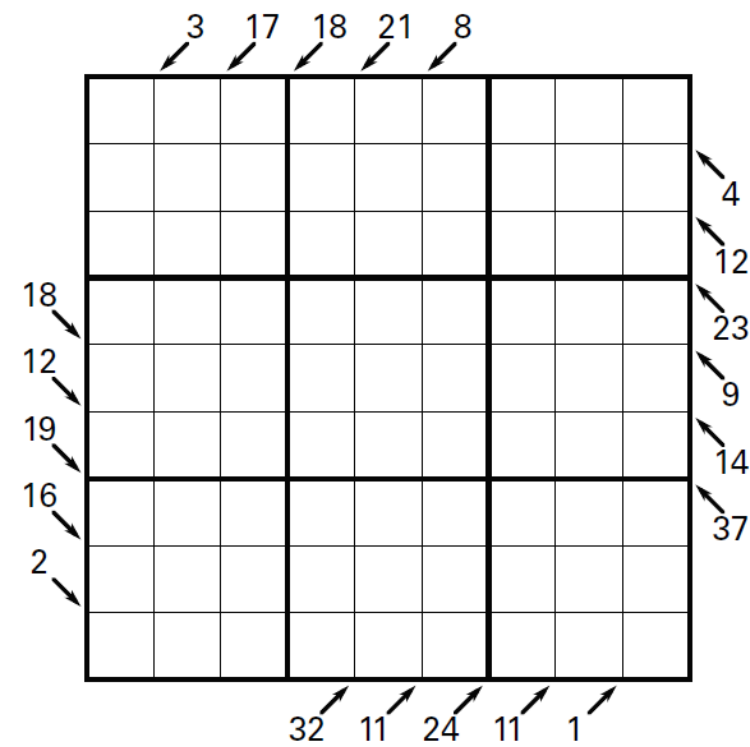
Standard Sudoku rules apply.
Additionally, clues outside the grid indicate the digit which has to be placed in the Nth cell in the corresponding direction, where N is the digit placed in the first cell in that direction (for example, if R5C9 is 2, then R5C8 must be a 4).



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

5 Little Killer Sudoku (79)

Standard Sudoku rules apply.
Additionally, some diagonals are marked with small diagonal arrows. The digits along these diagonals sum to the indicated totals. Digits may repeat along diagonals.



6 Kropki Pairs (93)

Standard Sudoku rules apply.
Additionally, adjacent cells containing consecutive numbers are marked with a white dot. Adjacent cells containing numbers whose ratio is 2 are marked with a black dot. **NOT** all instances are marked. Adjacent cells containing 1 and 2 can be marked by a dot of either colour.

