

NUMBER

Name: _____

Country: _____

Sudoku Mix 1

Part Two 10:20 – 11:20

Maximum score: 315 points

- Classic Sudoku - 30 points
- Diagonal Sudoku - 55 points
- Odd/Even Sudoku - 25 points
- Sum Sudoku - 55 points
- Extra-Regions Sudoku - 35 points
- Sudoku 147 - 20 points
- Pips Sudoku - 25 points
- Consecutive Sudoku - 25 points
- Classic Sudoku - 45 points



1st World Sudoku Championship
Lucca, 10 -11 March 2006



Rules:

Fill in the grid so that every row, every column, and every 3x3 box contains the digits 1 through 9.

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

Classic Sudoku

1

30
points

Classic Sudoku

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

nonzero srl

CHECK #1

CHECK #2

CHECK #3

2

55
points

Diagonal Sudoku □



Rules:

Fill in the grid so that every row, every column, every diagonal and every 3x3 box contains the digits 1 through 9.

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

Diagonal Sudoku □

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

Hendrik Hardeman/Novax Media □

CHECK #1

CHECK #2

CHECK #3

3

25
points

Odd/Even Sudoku □



Rules:

Fill in the grid so that every row, every column, and every 3x3 box contains the digits 1 through 9. The grey cell must contain even numbers, the white cells must contain odd numbers.

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

Odd/Even Sudoku □

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

Hendrik Hardeman/Novax Media □

CHECK #1

CHECK #2

CHECK #3

4

55 points

Sum Sudoku



Rules:

Fill in the grid so that every row, every column, and every 3x3 box contains the digits 1 through 9. The sum of the digits within each sub-region is equal to the specified number. Digits in a sub-region are different from each other.

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

Sum Sudoku

16	15		9	3	13	11		12
	11					15		
	3	6		17	11		10	
32		7			11			22
			6					
	9	12		13	15		3	
13		15			4			24
	5		10	9	10	11		
	15					7		

Hendrik Hardeman/Novax Media

CHECK #1

CHECK #2

CHECK #3

5

35
points

Extra-Regions Sudoku □



Rules:

Fill in the grid so that every row, every column, and every 3x3 box contains the digits 1 through 9. The two-tone extra-regions must contain each the digits 1 through 9.

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

Extra-Regions Sudoku □

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

Riccardo Albini/Hendrik Hardeman □

CHECK #1

CHECK #2

CHECK #3



Rules:

Fill in the grid so that every row, every column, and every 3x3 box contains the digits 1 through 9. Cells with circles must contain digits 1-2-3, cells with squares must contain digits 4-5-6, blank cells must contain digits 7-8-9.

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

147 Sudoku

6

20
points

147 Sudoku

○	□	□	○	□	□	□	○	□
○	□	□	5	□	1	□	□	○
□	□	○	□	○	□	□	□	○
○	□	7	□	□	○	9	○	□
□	□	○	○	□	□	□	□	○
□	○	□	□	○	□	○	□	□
□	○	○	□	□	□	○	□	□
□	6	□	○	□	□	○	2	□
□	○	□	□	○	○	□	□	□

Hendrik Hardeman/Novax Media

CHECK #1

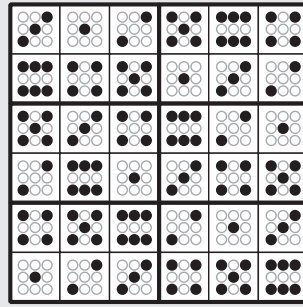
CHECK #2

CHECK #3

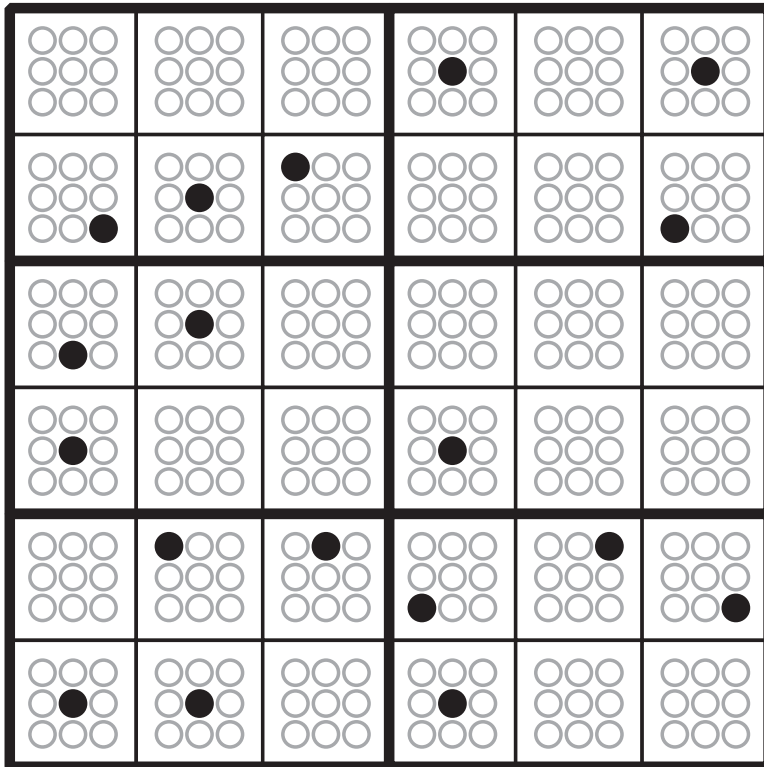


Rules:

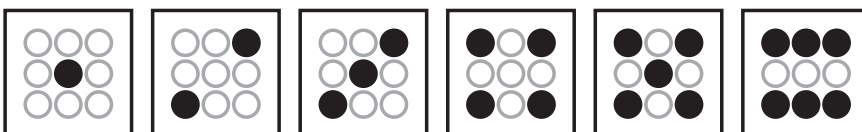
Fill in the grid so that every row, every column, and every 2x3 box contains the digits 1 through 6. Both numbers or pips could be used.



Pips Sudoku



Cihan Altay



7

25
points

Pips Sudoku

CHECK #1

CHECK #2

CHECK #3



Rules:

Fill in the grid so that every row, every column, and every 3x3 box contains the digits 1 through 9. All neighbouring cells with consecutive digits have a thick border/dot in between.

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

Consecutive Sudoku

8

25
points

Consecutive Sudoku

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

Olga Leontieva

CHECK #1

CHECK #2

CHECK #3



Rules:

Fill in the grid so that every row, every column, and every 3x3 box contains the digits 1 through 9.

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

Classic Sudoku

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

nonzero srl

9

45
points

Classic Sudoku

CHECK #1

CHECK #2

CHECK #3