



Italian Round WPF Sudoku Grand Prix 2013 at Logic Masters

Solutions

**Sudoku by
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Giulia Franceschini,
nonzero**



Mini Sudoku

01

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

4 points

02

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

4 points

03

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

4 points

04

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

4 points

05

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

4 points

06

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

4 points

07

16
points

Classic Sudoku

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

08

16
points

Classic Sudoku

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

09

16
 points

Classic Sudoku

			B					
A								A
			B					

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

10

20
 points

Classic Sudoku

			B					
A								A
			B					

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

11

20
points

Classic Sudoku

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

12

25
points

Jigsaw Sudoku

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

13

28
points

Toroidal Sudoku

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

14

33
points

Killer

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

15

Coast to Coast Sudoku

by Gabriele Simionato

35
points

B

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

B

A

A

16

Cupid Sudoku

by Gabriele Simionato

35
points

B

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

B

A

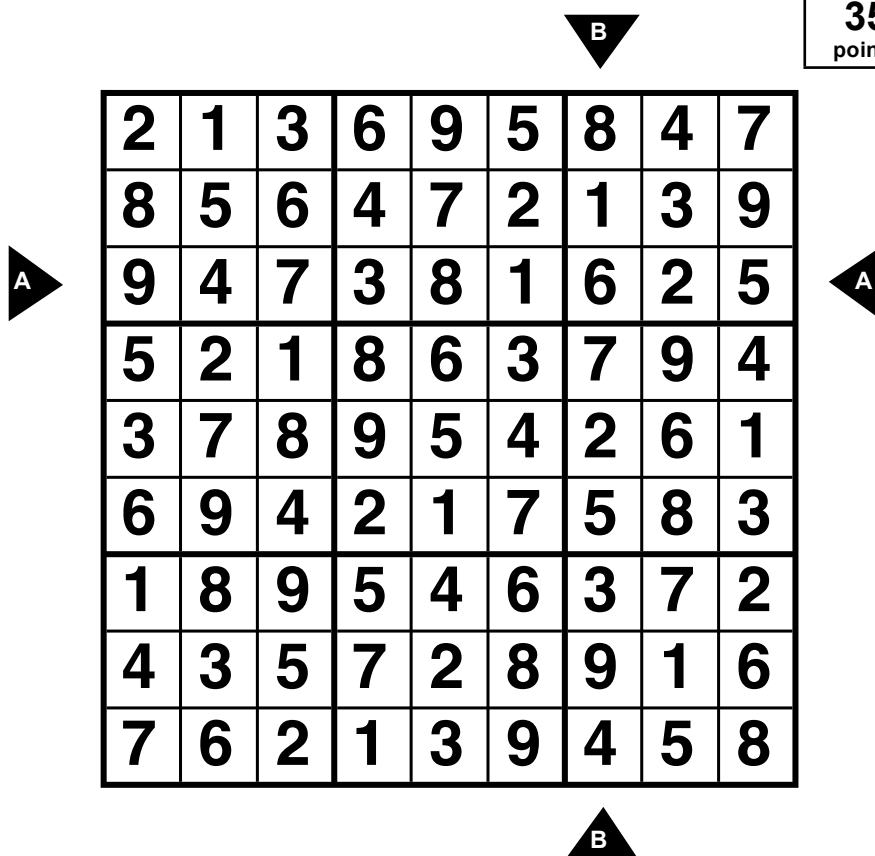
A

17

10-11 Sudoku

by Gabriele Simionato

35
points

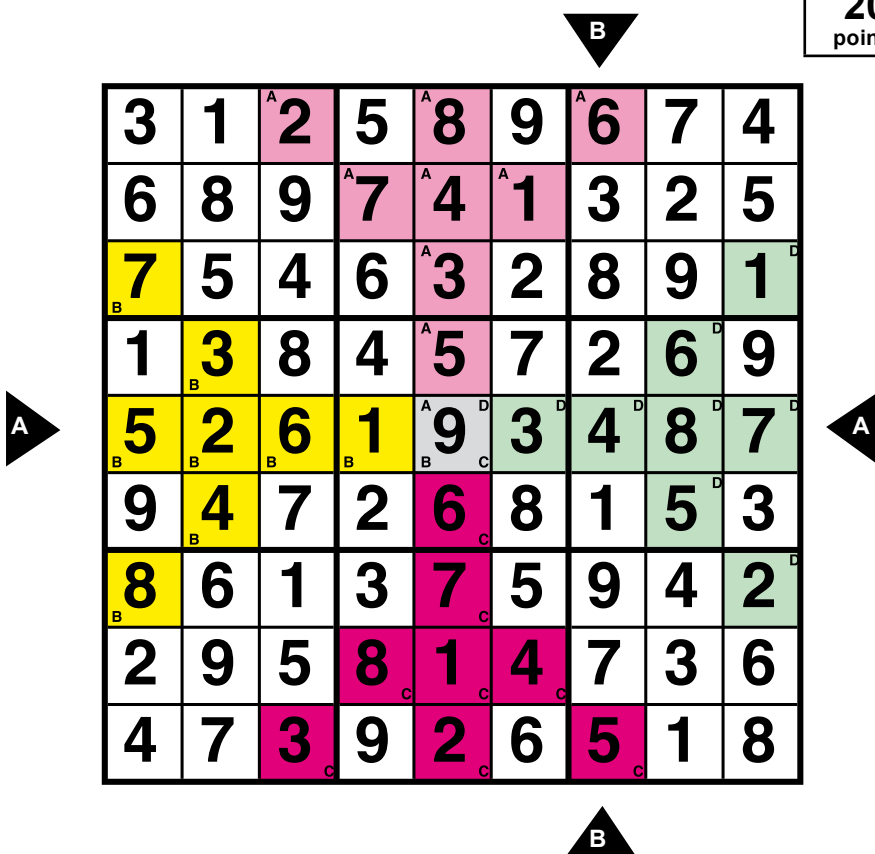


18

The Big Bang Theory Sudoku

by Gabriele Simionato

20
points

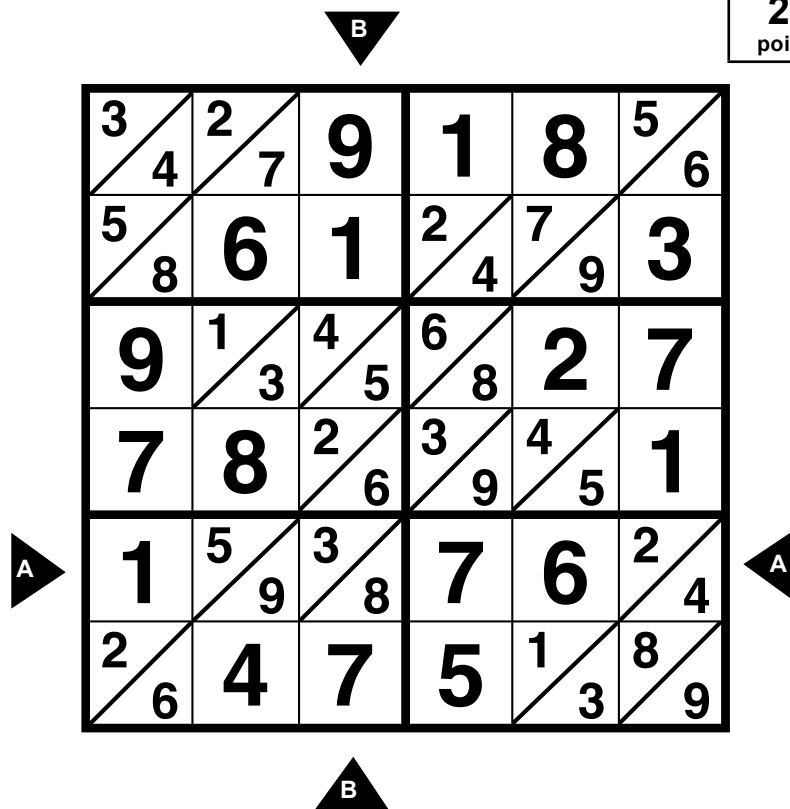


19

Tight fit

by Giulia Franceschini
online solving interface will not
avaible)

20
points

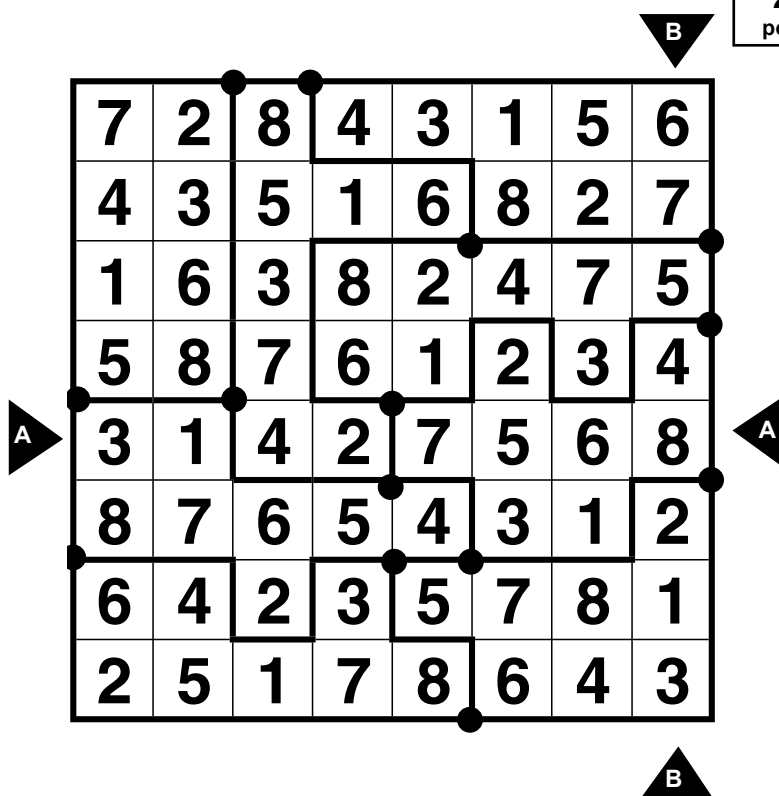


20

Tripod

by Giulia Franceschini

20
points



21

25
points

Kropki

by Giulia Franceschini

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

22

30
points

Letter Killer

by Giulia Franceschini

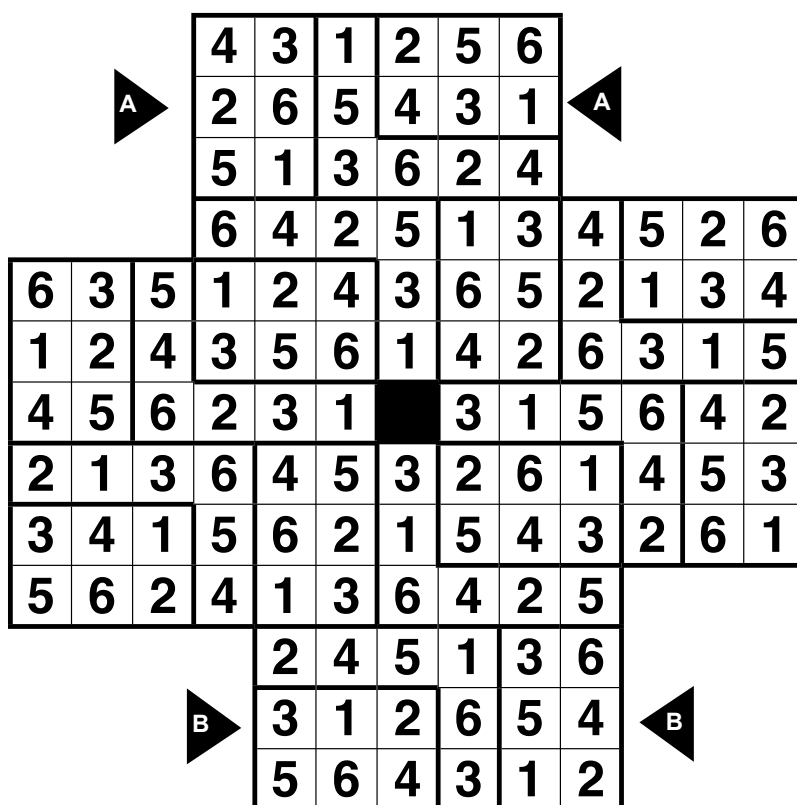
					B					
	5	8	9	1	2	3	6	4	7	
	3	2	6	5	4	7	1	9	8	
	1	4	7	9	6	8	2	3	5	
	2	9	5	8	7	6	3	1	4	
	7	1	3	2	5	4	8	6	9	
	8	6	4	3	9	1	5	7	2	
	9	3	8	7	1	2	4	5	6	
	4	5	1	6	8	9	7	2	3	
A	6	7	2	4	3	5	9	8	1	A
					B					

23

27
points

Chain

by Giulia Franceschini



24

Three is a Crowd Sudoku

by Gabriele Simionato

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