## ASC2018 - Adults - Round 2 - Solutions (일반인 2라운드 정답)

1. 지그소 스도쿠 (Irregular Sudoku)

By Akash Doulani

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

3. 킬러 스도쿠 (Killer Sudoku)

By Akash Doulani

<sup>8</sup> 3		18			7		<sup>6</sup> 1	2
<sup>22</sup> 5	1	16	2	94	8			7
2	7	9	1	5	3	4	8	6
8	<sup>2</sup> 5	.8 1	7	283	104	6	12	9
7	6		9			1	5	3
¹9					<sup>8</sup> <b>1</b>			
6		1 1			9	l :		- 1
1	<sup>2</sup> 8	5	13	7	16	2	9	4
4	9	7	8	2	5	3	6	1

2. 대각선 스도쿠 (Diagonal Sudoku) By Swaroop Guggilam

5	7	6	1	2	3	9	4	8
4	2	9	6	7	8	3	5	1
1	8	3	9	5		Ø	2	7
2	3	5	4	6	7	1	8	9
6	1	4		$\vee$	5	7	3	2
8	9	7	2	3	M	5	6	4
7	6	1	3		2	8	9	5
9	14		5	1	6	2	X	3
3	5	2	7	8	9		1	B

4. 영역확장 스도쿠 (Extra Region Sudoku) By Akash Doulani

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



## 5. 노터치 스도쿠 (No Touch Sudoku) By Gaurav Kumar Jain

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

# 7. 쿼드러플 스도쿠 (Quadruple Sudoku) By Piotr Gdowski

3	5	7	4	2	1	6	8,	<b>9</b>
3 23 2	<b>"</b> 9	8	5	7	6	4	່ 1່ັ	ိဒီ
6	1,	45	18	3 58 <b>—</b>	9	5	2	7
9	3	1	<b>[2</b> ° 69_	5	8	7	6	4
5	7	6	<u> </u>	1	4	2	3	8
4	8	2	3	6 -56	7	79— <b>9</b> —34	5	1
7	6	9	1	8	5	3 <sup>4</sup> 58—	4	2
1	48	3	6	9	2	ဗြိ	7	5 <sub>79</sub>
8	2	5	7	4	3	1	g°	<sup>′</sup> ီဝဲ

#### 9. 화살표 스도쿠 (Arrow Sudoku) By Akash Doulani

Dy Ar	Casii	Dou	ш					
9	6	7	1	3	2	4	8	5
3	4	2	5	6	8	1	7	9
1	5	8	4	9	7	ന	6	2
5	2	9	8	1	3	6	4	7
8	1	6	7	5	4	9	2	3
7	3	4	9	2	6	5	1	8
6	7	5	2	4	9	8	3	1
4	8	1	3	7	5	2	9	6
2	9	3	6	8	1	7	5	4

# 6. 클론 스도쿠 (Clone Sudoku)

By Rajesh Kumar

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

8. 온도계 스도쿠 (Thermo Sudoku) By Akash Doulani

7	6	1	<b>/</b> 5	2	8	3	9	4
5	2	4	3	1	9	1	8	6
9	<u>3</u>	8	<b>6</b>	4	1	7	2	5
1	9	5	8	6	3	4	7	2
6	4	3	7	<b>1</b>	2	9	5	8
2	8	7	4	9	5	Ø	1	<u>_</u> 3
8	5	Ø	1	3	1	2	4	9
3	7	9	2	8	4	5	6	_1
4	1	2	9	5	6	8	3	7

10. 아웃사이드 스도쿠 (Outside Sudoku) By Gaurav Kumar Jain

Dy G	аага	v itui	man c	ann				
7	5	8	3	2	9	4	1	6
4	9	1	6	7	8	2	5	3
3	2	6	1	4	5	8	9	7
8	1	2	4	5	7	6	3	9
6	3	9	2	8	1	5	7	4
5	7	4	9	6	3	1	8	2
9	6	5	7	1	4	3	2	8
2	8	3	5	9	6	7	4	1
1	4	7	8	3	2	9	6	5