

Puzzle Fusion

Logic Masters India

19th-20th November 2011

Solutions Booklet

1A

Kropki 8645

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

1B

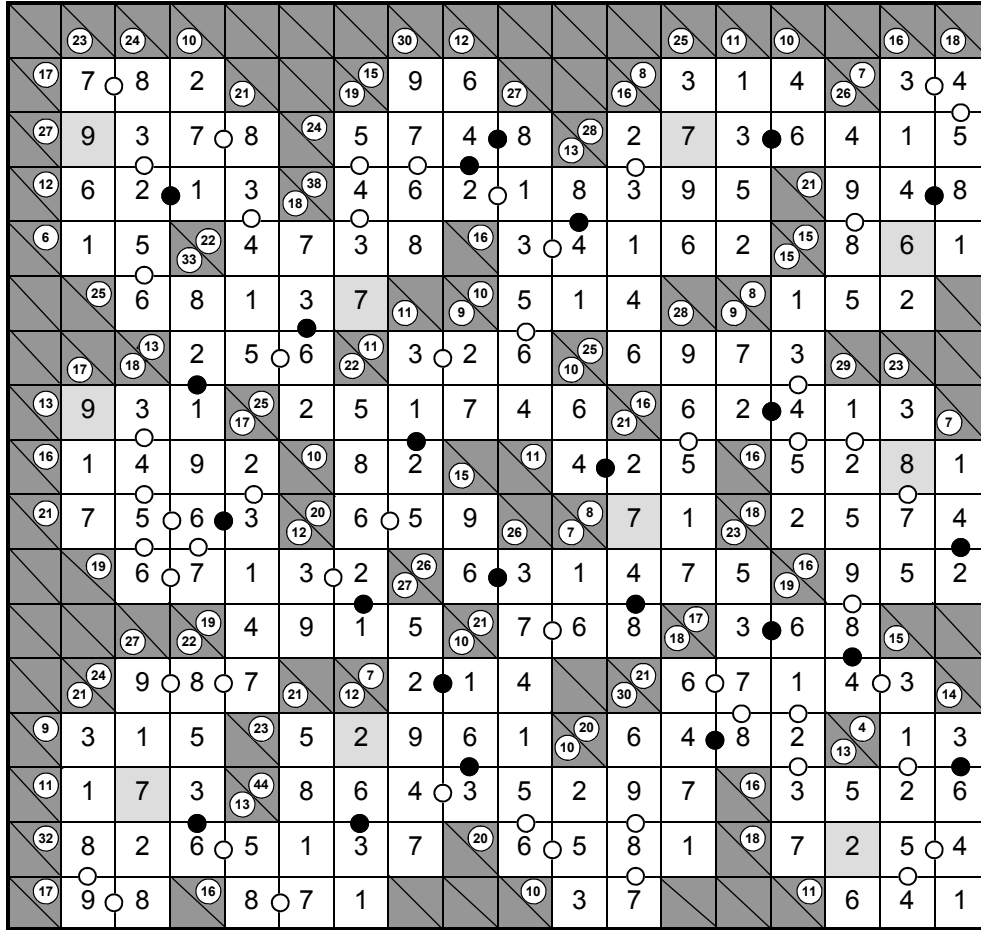
Kakuro 4378

		24	17		16	39		20	33	
	12	9	3	12	16	9	7	16	9	7
9										12
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14	4	7	2	1	17	6	5	3	2	1
		6	4	2	17	8	9	7	4	3
		22			27					
		34	4	7	6	8	9	11	22	8
23										2
14	9	5		15	4	5	1	2	3	
			11							
15	8	7	17	8	9	9	2	7	6	5
15	4	2	5	3	1	10	3	4	2	1
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6	2	1	3	23	3	2	5	8	1	4
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1C

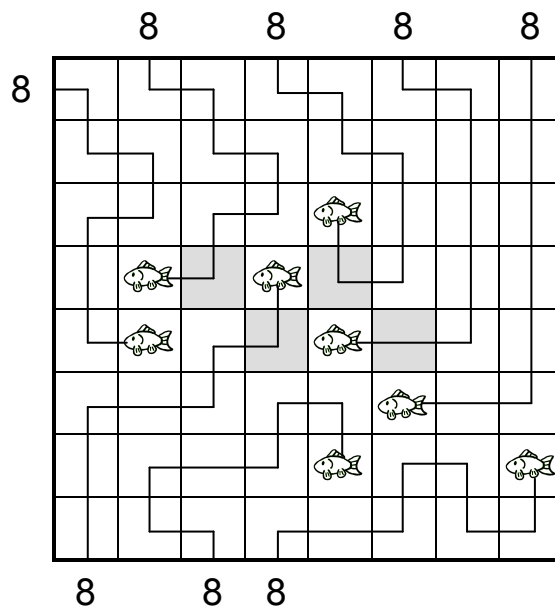
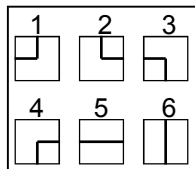
Kropkuro

9767987272



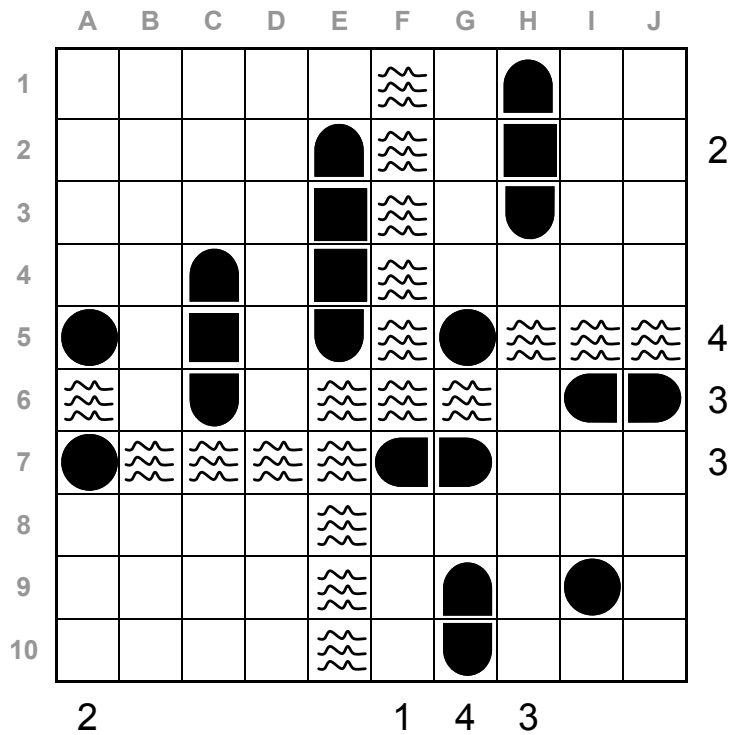
2A

Anglers 1215



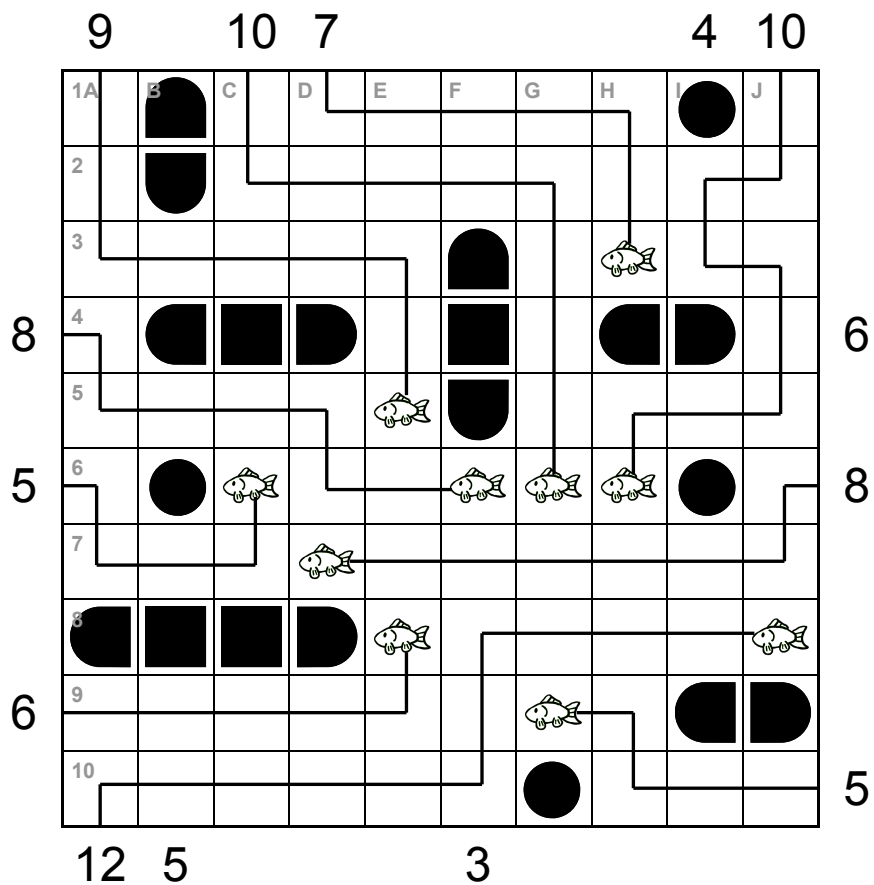
2B

Battleships
A5,G5,A7,I9



2C

Fishermen at War **I1,B6,I6,G10**



3B

Akari

4423



				2				2		3	
							1	1			
	2									1	
		1			2				2		
							2				
	1										
									2		
				1							
		0							1		
						1					
	1			1							
							2				
										3	
	1				2						
			1								



3B

Nansuke

76878855

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

3C

Akasuke

01110

		1	1	1	0		0	0	0	0			
		1								0		1	
		0	2	0	1					1		1	
		3		1					0	0	1	1	
				0	1	0	3		1			0	
	1	1	0	2		2		0					
	0					0	2	0	0				
	0	0	0	1		2		1			2		
	0							0	1	1	0		
				1	1	0	1			0			
										3			

4A

Word Search

BELMAC

L
 B L
 M E A
 L
 M G
 C C M R
 M A U E E L
 N T D N A B L O N B
 F S O L O B L J M O
 J C H P L E T E A C R
 J P B L S O B W V H E Y E R M R M
 F O R B I D D E N F R U I T A A
 C B \$ M A C R I T N N U O G A M C
 O A D A N A G C S C C A M C B L E
 M L E V E D N A M A D A B E L E
 K E E P S D O C T O R A W A Y
 B \$ E L E T I H W W O N S M C
 B R I T A A S I D U N A I
 E L M C A K L O P

4B

Sudoku 1327

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

4C

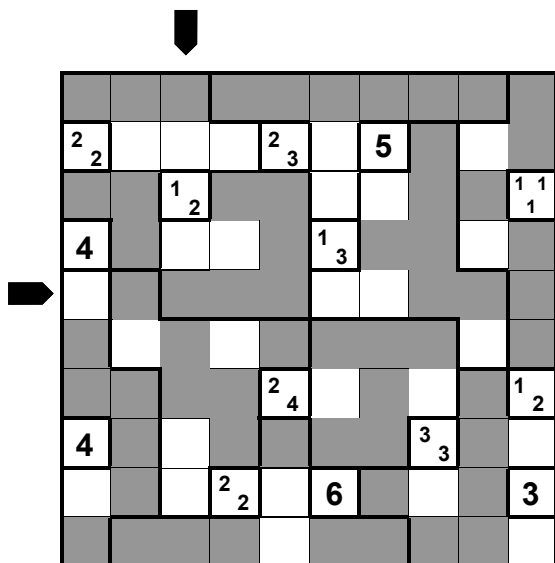
Searchdoku OBMP

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U	O	I	O	M	O	K	C	O	P	Y	C	A	T	A	E	F	
P	I	L	H	T	L	T	I	H	R	D	R	O	C	T	G	O	
I	P	K	E	E	E	E	E	E	E	E	E	E	E	E	I	N	T
T	R	Y	E	N	M	B	I	D	T	A	R	Q	E	G	A	S	
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R	C	A	E	I	P	T	O	M	A	N	B	D	E	D	N	L	
N	S	Y	E	M	I	P	N	O	B	T	D	A	E	Z	I	B	
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G	O	N	E	B	A	D	T	P	M	O	I	N	E	A	T	C	
O	I	I	E	A	B	M	P	T	N	D	O	I	E	B	N	N	
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D	G	T	E	P	T	I	D	A	Q	M	N	B	E	N	O	Z	
Y	B	O	E	E	E	E	E	E	E	E	E	E	E	E	A	M	Z
H	C	R	O	S	S	E	D	S	E	T	I	O	T	N	E	L	
M	O	R	P	I	N	E	R	T	I	A	N	U	A	T	E		
T	I	F	F	A	R	G	R	E	G	N	I	G	T	B	D		

5A

Make Room for Tapa

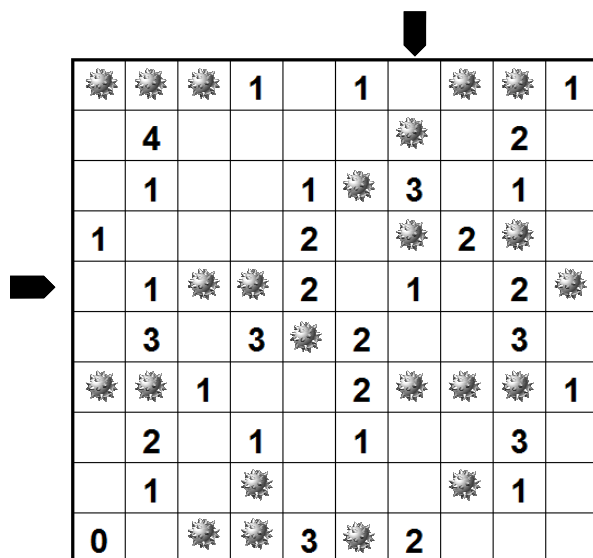
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5B

Minesweepers

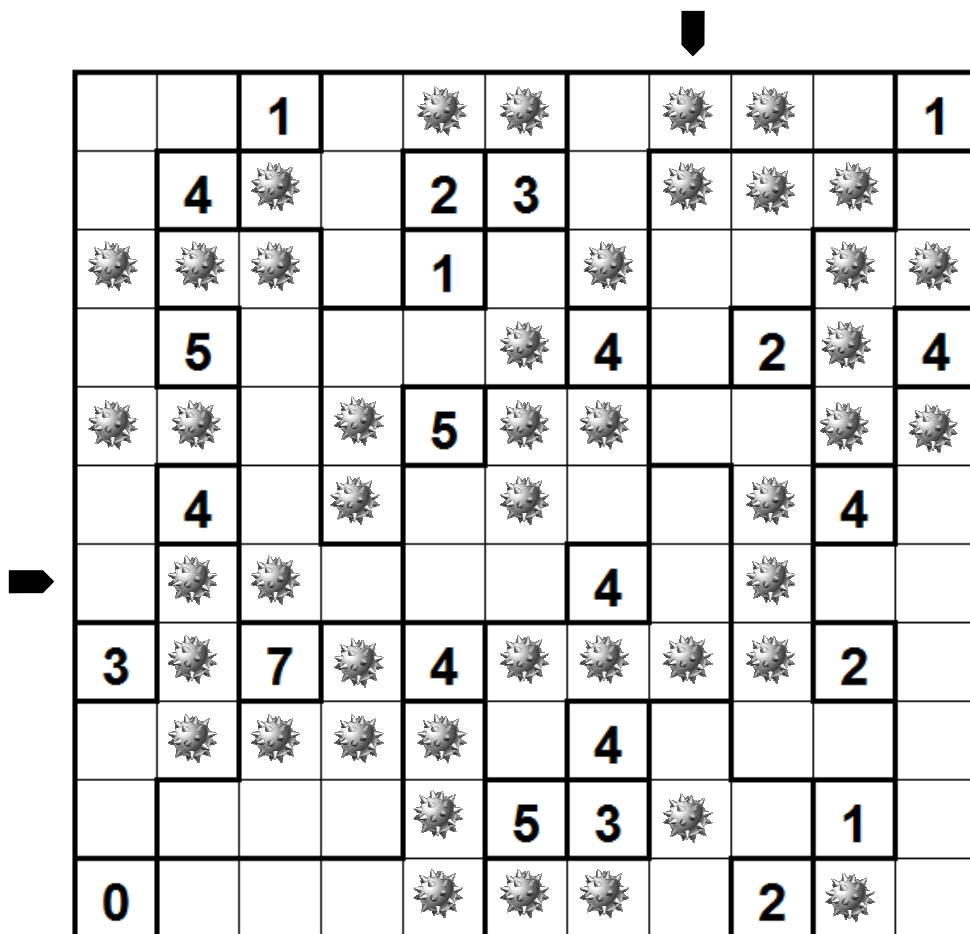
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5C

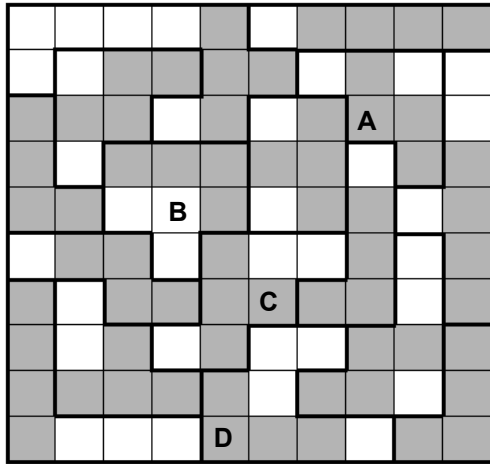
Regional Minesweepers

-MM- - - -M- -, MM- - - -M-M-



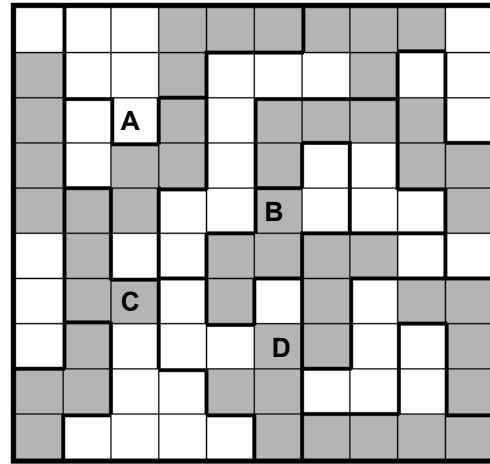
6A

LITS SXTL



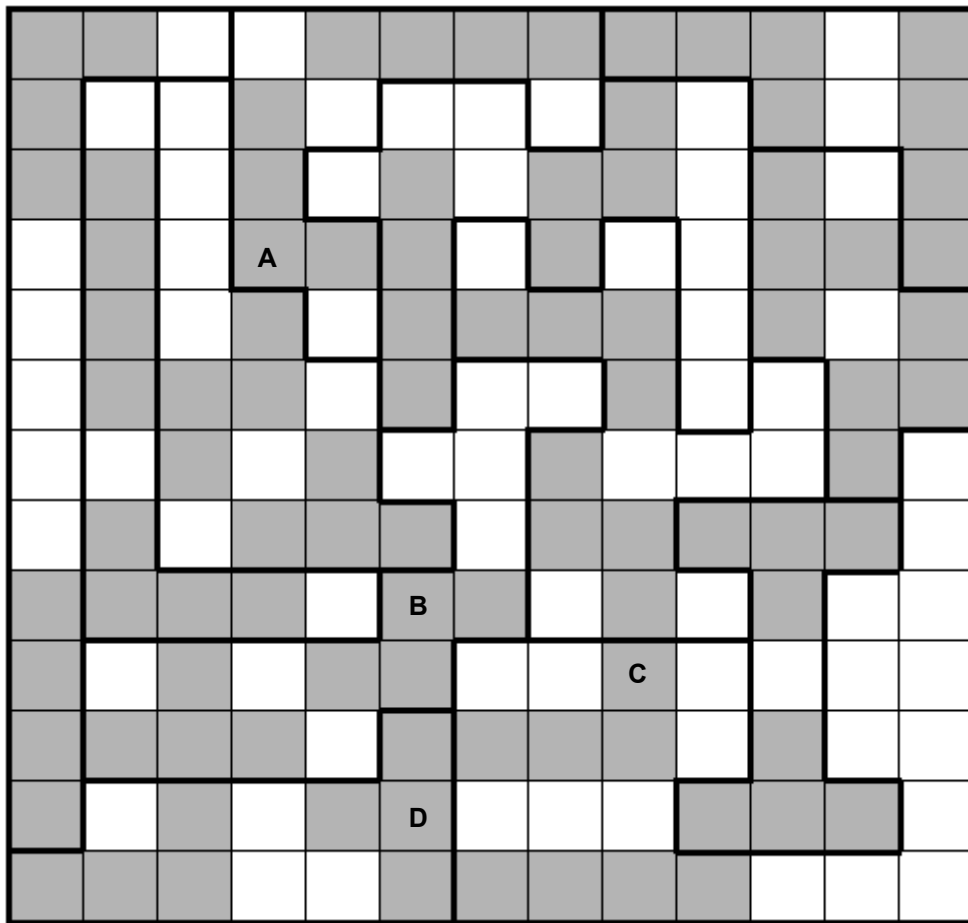
6B

LITS XSLT



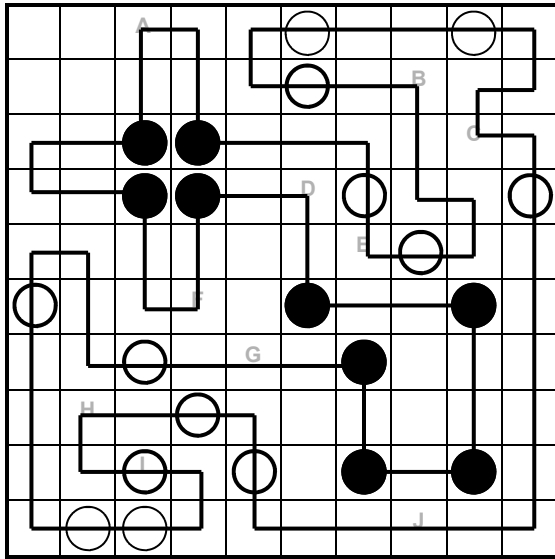
6C

LITS² LSLT



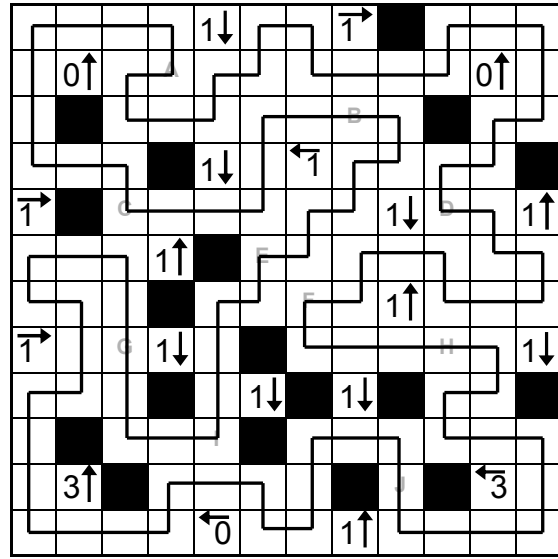
7A

Masyu AEBCJHIGDF



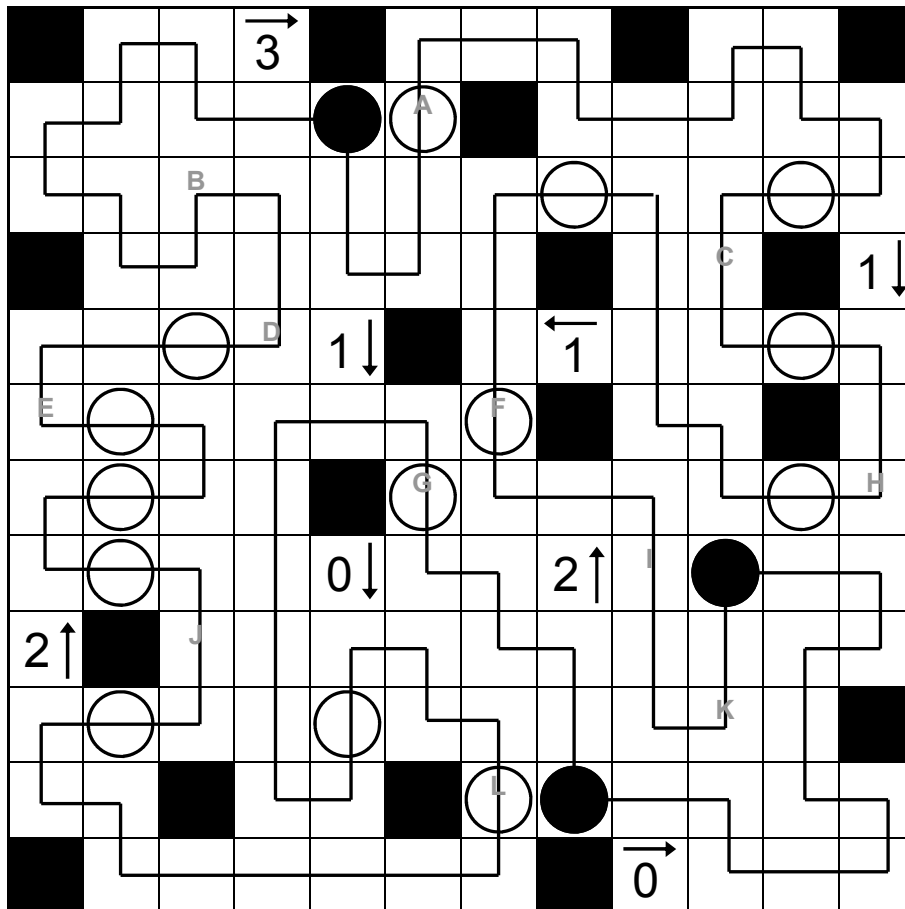
7B

Yajilin ADFHJGIEBC



7C

Majilin ACHFIKGLJEDB



8A

Fillomino

5427

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

8B

Futoshiki

5445

6	>	5		2		7		4	>	1		3
1		4	<	7	>	6		3		5		2
3		1		6		2		5		7		4
7		2	<	3	<	5	<	6	>	4		1
2		6		1		4		7		3		5
5		7		4		3	>	1	<	2		6
4		3	<	5		1		2		6	<	7

8C

Greater Than Fillomino

9824

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