

HALAS liga online

18. až 21. května 2012

Logika Kolo 1

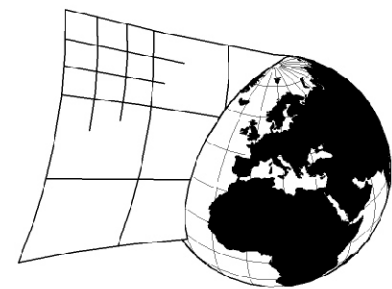
řešení

Autoři úloh: Jiří Hrdina (1-12, 19-20),
Štefan Gašpar (13-16), Jan Novotný (17-18)



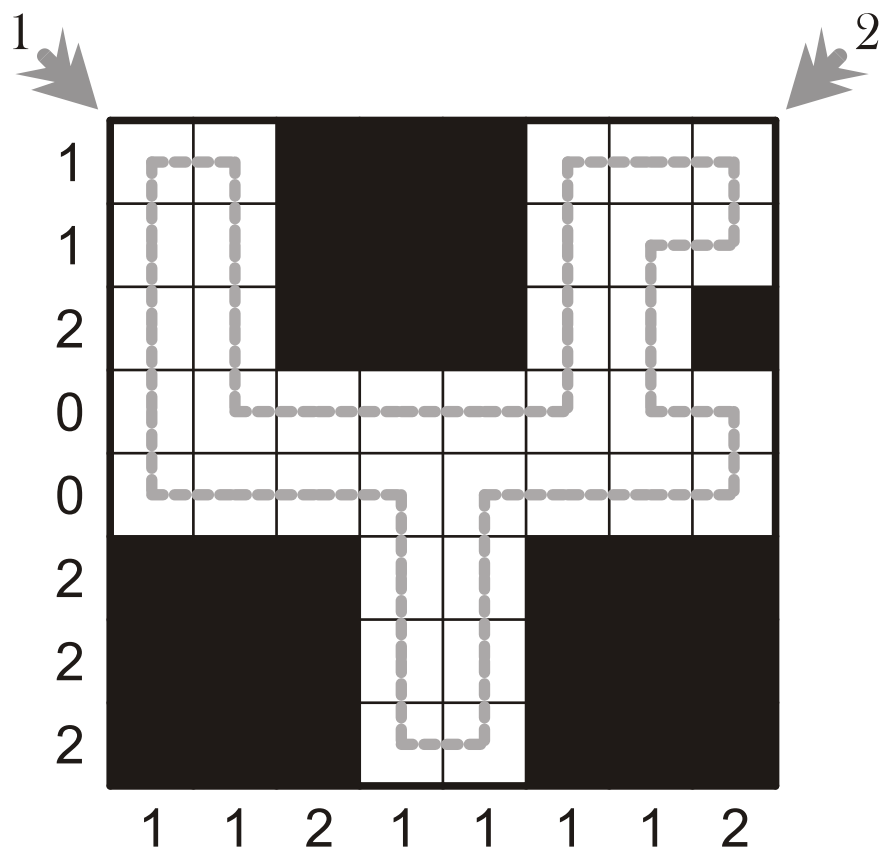
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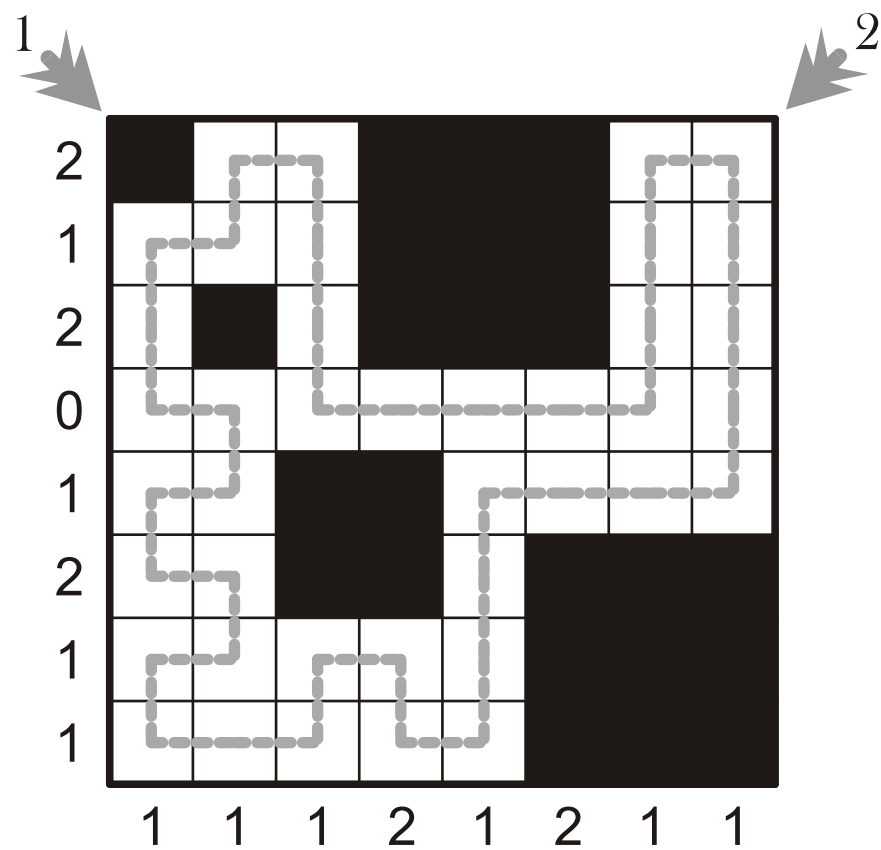


SUDOKUCUP.COM

1. a 2. Cesta mezi čtverci

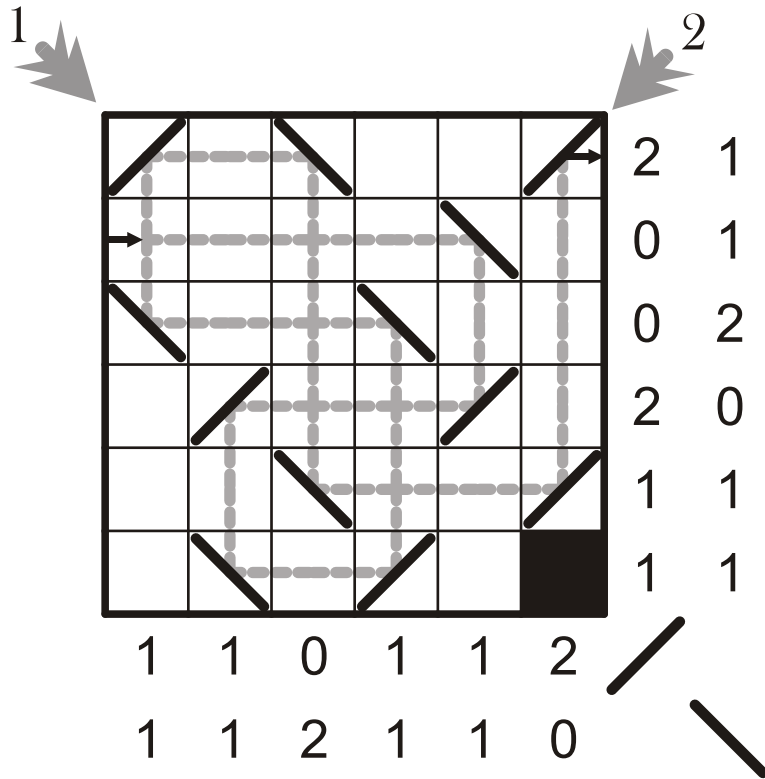


O1: LI3IL333
 O2: LLIIL333

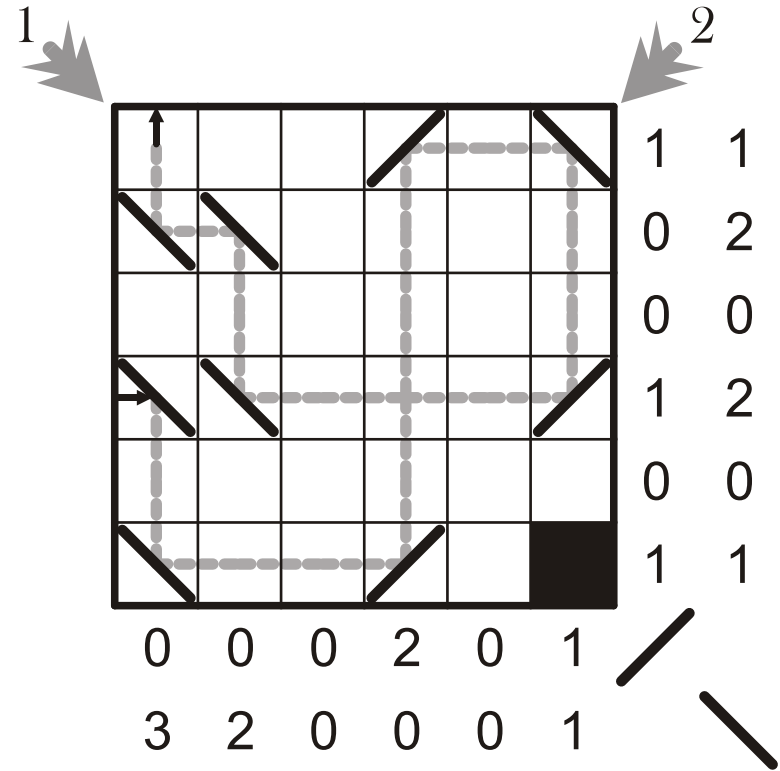


O1: 1LIIL333
 O2: LI3I22LL

3. a 4. Labyrinth

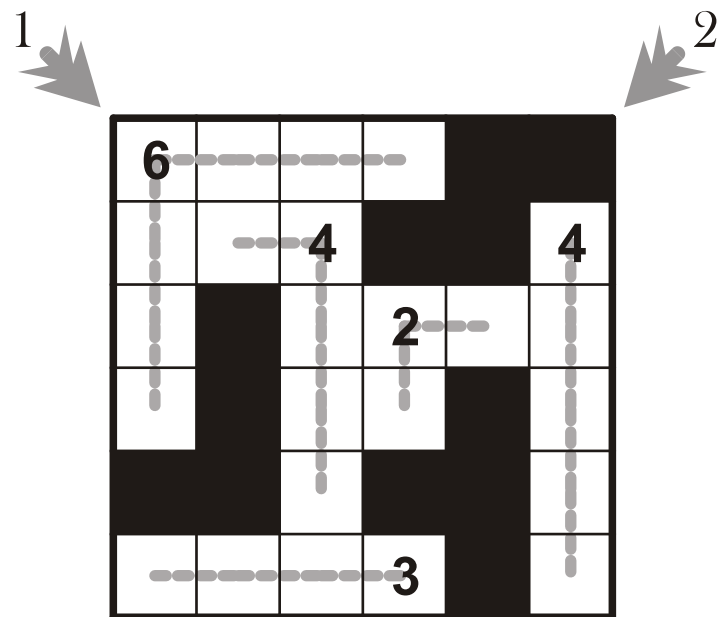


O1 : JXXXXX
 O2 : JLLXXX

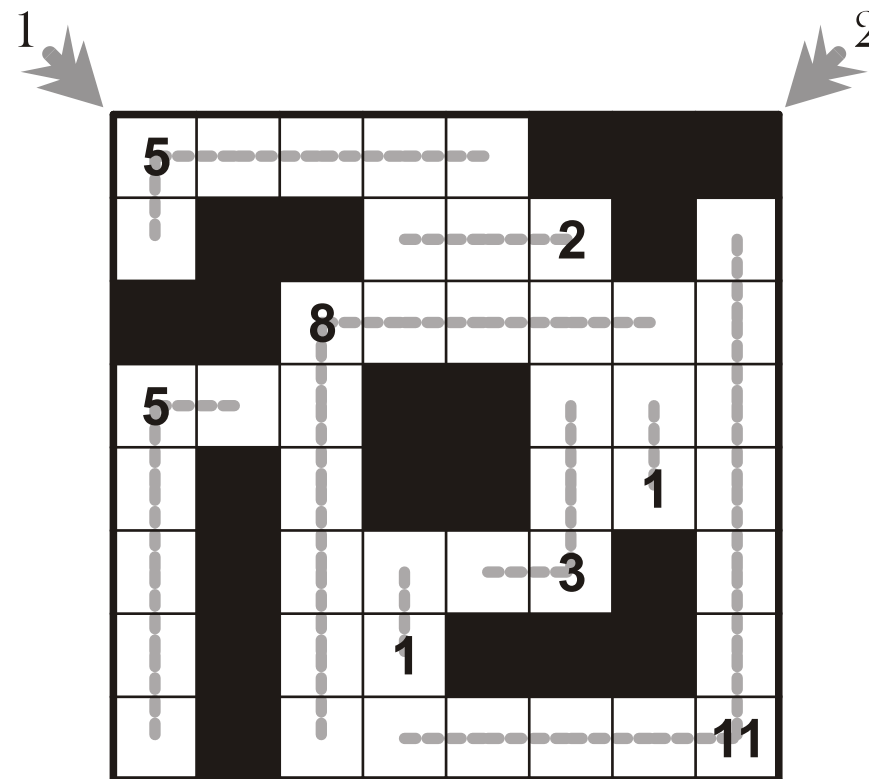


O1 : XLXXXX
 O2 : LXXXXL

5. a 6. Tykadla a tetromina





O1 : 6442T4
 O2 : NN24L3



O1 : 5N8003L11
 O2 : TT8008I5

7. a 8. Nesousledné japonské součty

1  2 



1	4	2		3	6	7	9
3	6	4	1		2	14	2
	3	1	6		5	10	5
		5		4		5	4
4		3	5	1		4	9
	1	6	2	5	3	17	
4	13	21	7	3	13		
4	1		7	10	3		

O1 : 161X13

O2 : 6X65XX

O1 : 3X225X282

O2 : 133653196

1  2 

3	7	5		9	4	8		1	15	21	1	
1		7	4	2		5	3	6	1	13	14	
5	8	2		4	9	3	1		15	17		
	1	4	2		6	9	7		7	22		
2	4		9	5	3	1		8	6	18	8	
		6	3	1		4	9	5	10	18		
7		1			8	2		9	7	1	10	9
4	9	3	5	7	2	6	8		44			
6	3		1		5		4	2	9	1	5	6
9	7	18	4	15	4	38	11	7				
2	13	10	14	6	18		9	22				
17	12		6	7	15		12	2				

9. a 10. Násobení

1 1 až 16 2

						10	6	60
		9		2				18
5			14					70
	13					3		39
		1					12	12
16					7			112
	8		4					32
				11	15			165
80	104	9	56	22	105	30	72	

O1 : XXXXX7XX

O2 : 6XXXXXX8X

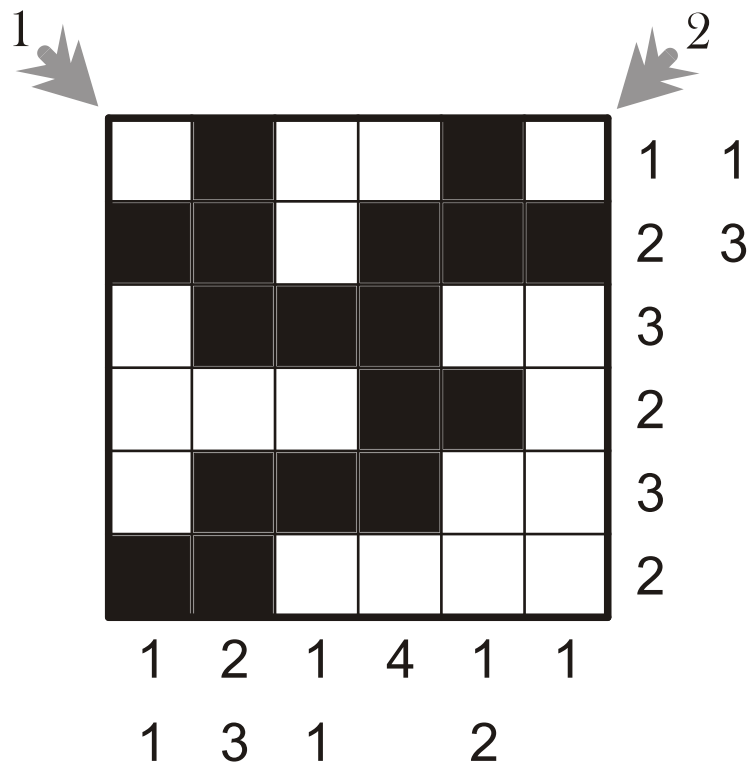
1 1 až 15 2

7	8	5			280
11	1			6	66
	14	2	9		252
4			13	10	520
		12	3	15	540
308	112	120	351	900	

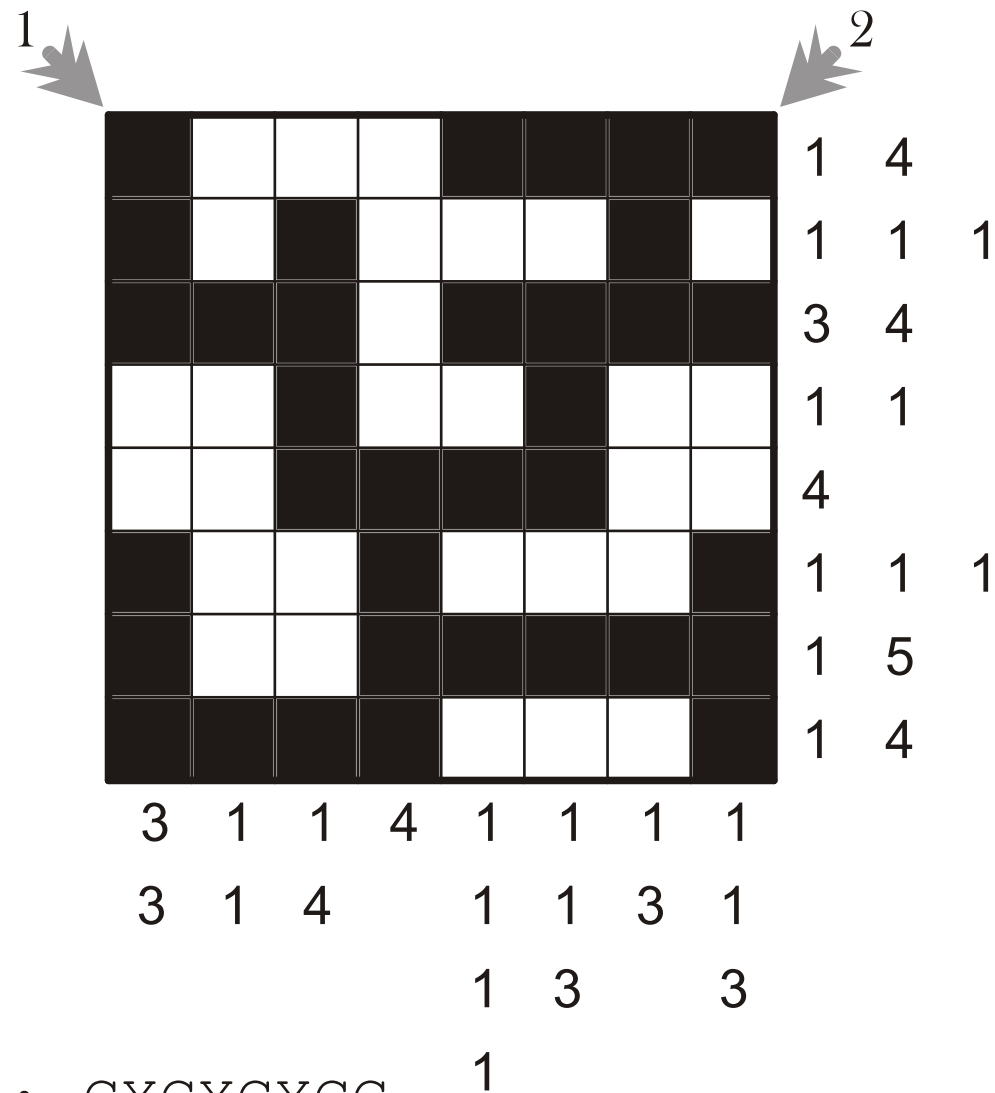
O1 : 7121315

O2 : XX2XX

11. a 12. Korál

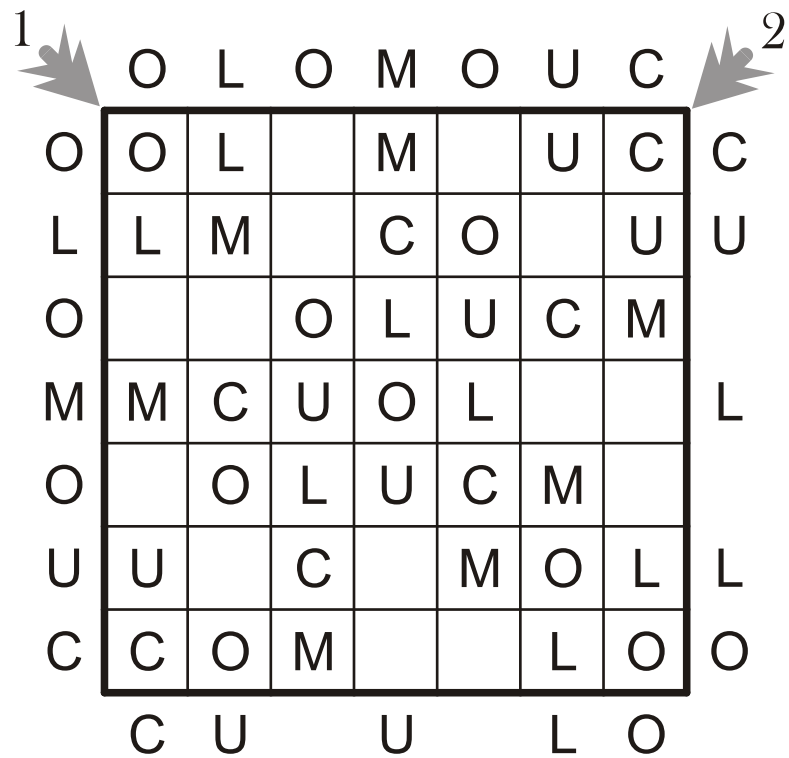


O1 : XCCCXX
O2 : XCCXCC

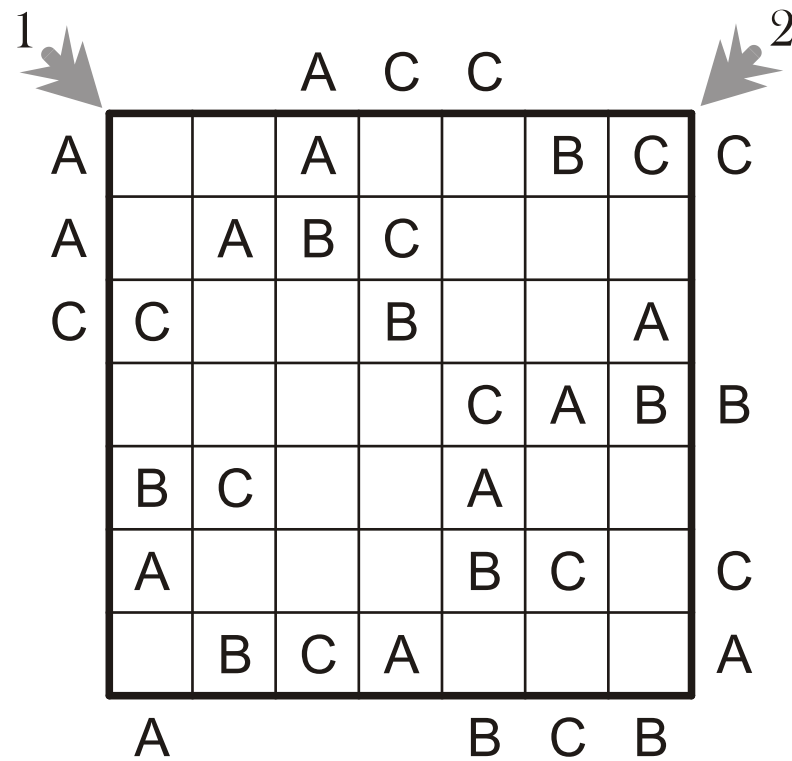


O1 : CXCXCXCC
O2 : CCCXCXXC

13. a 14. Easy as ABC

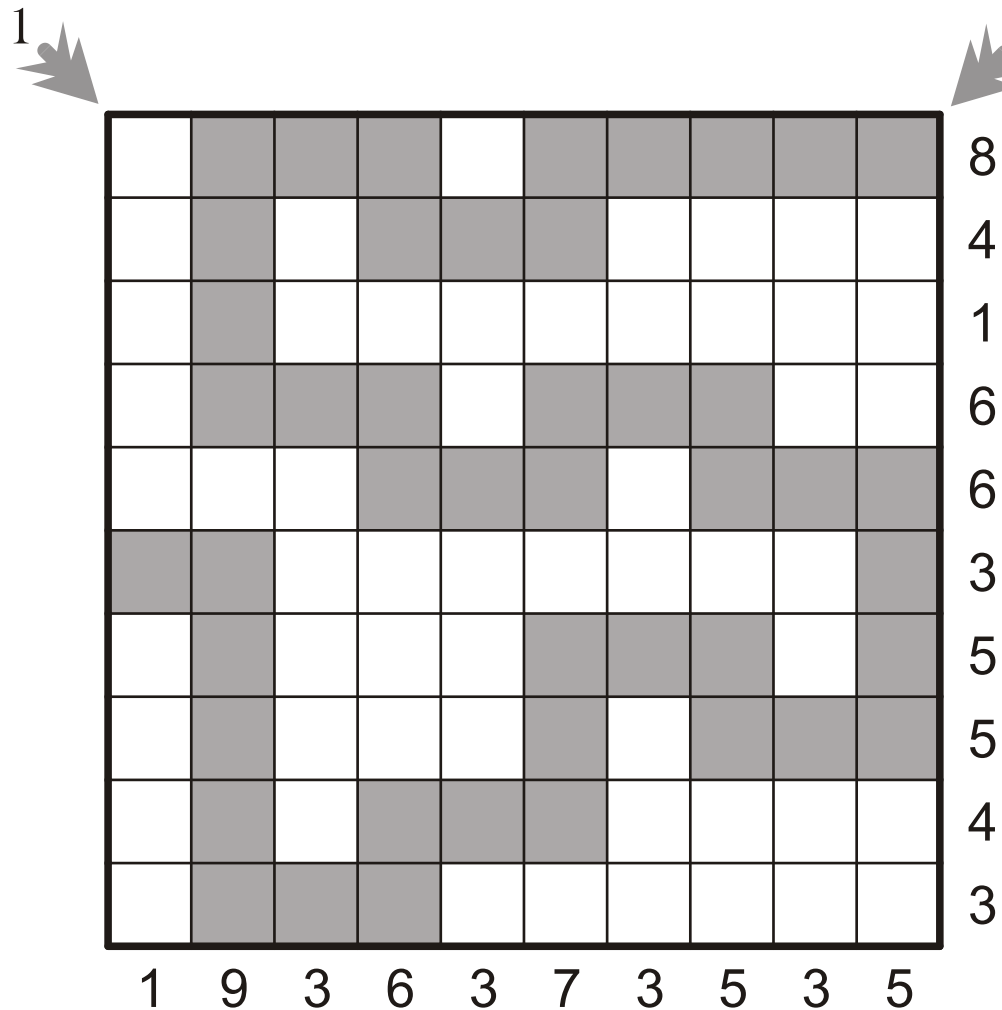


O1 : OMOOCOO
 O2 : CXUOLXC



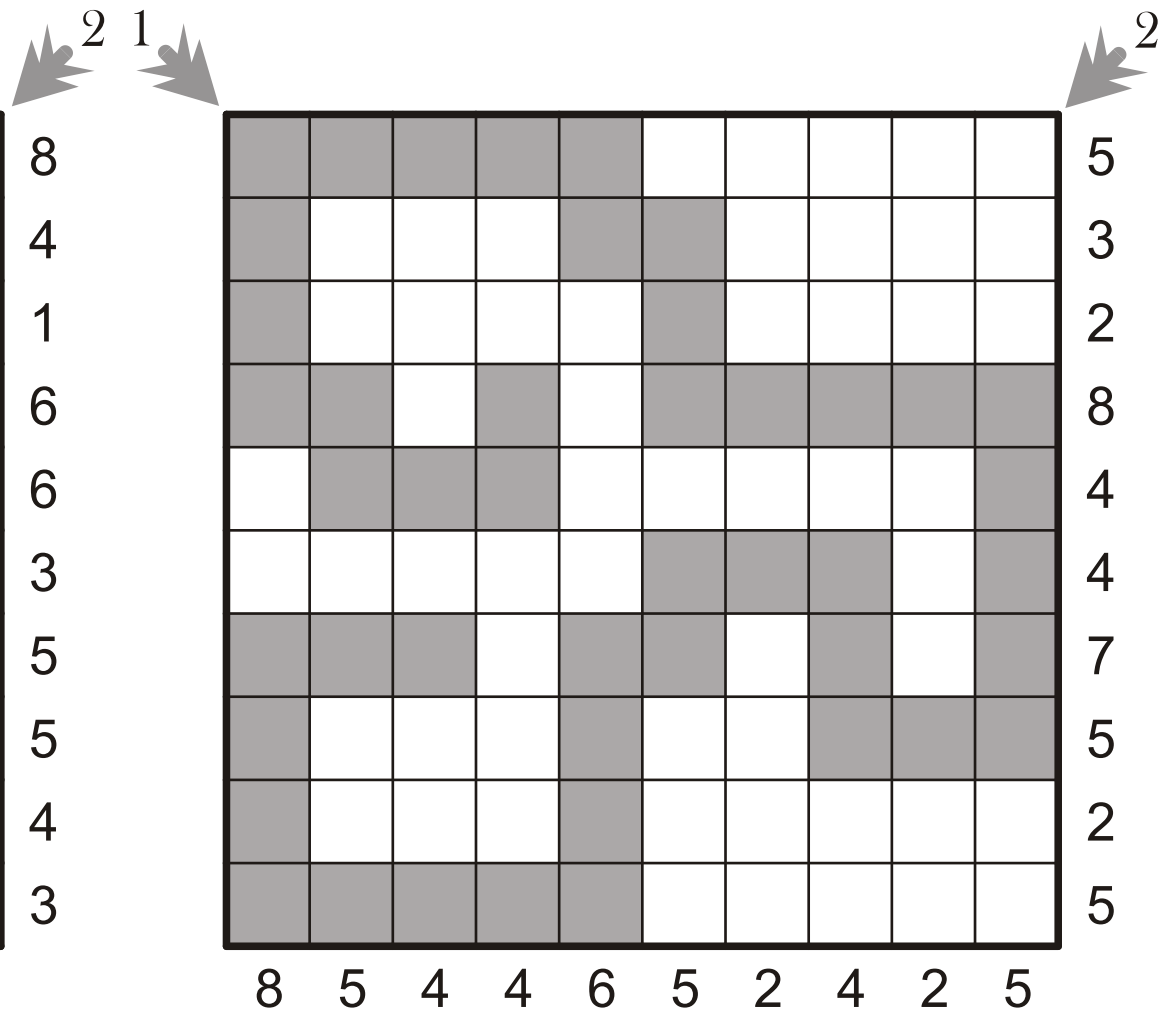
O1 : XAXXACX
 O2 : CXXXXXX

15. a 16. Had



O1 : XSXSSXSSXX

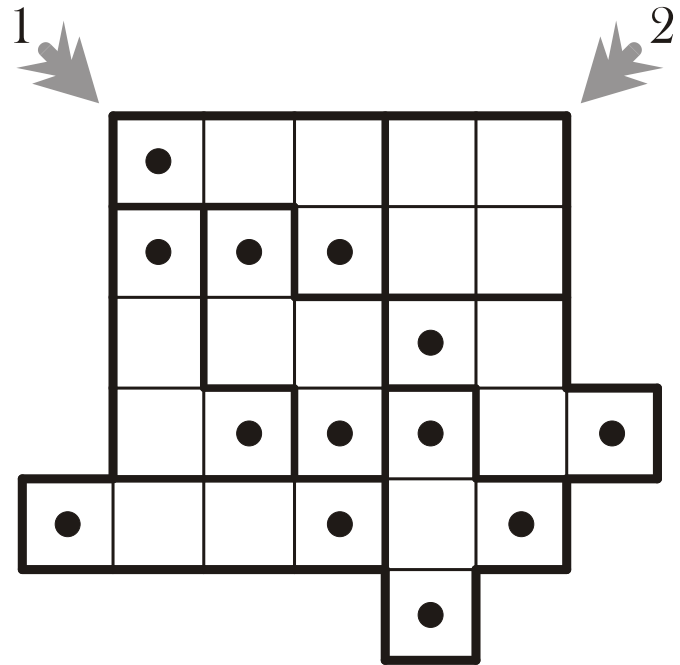
O2 : SXXSSXXXSX



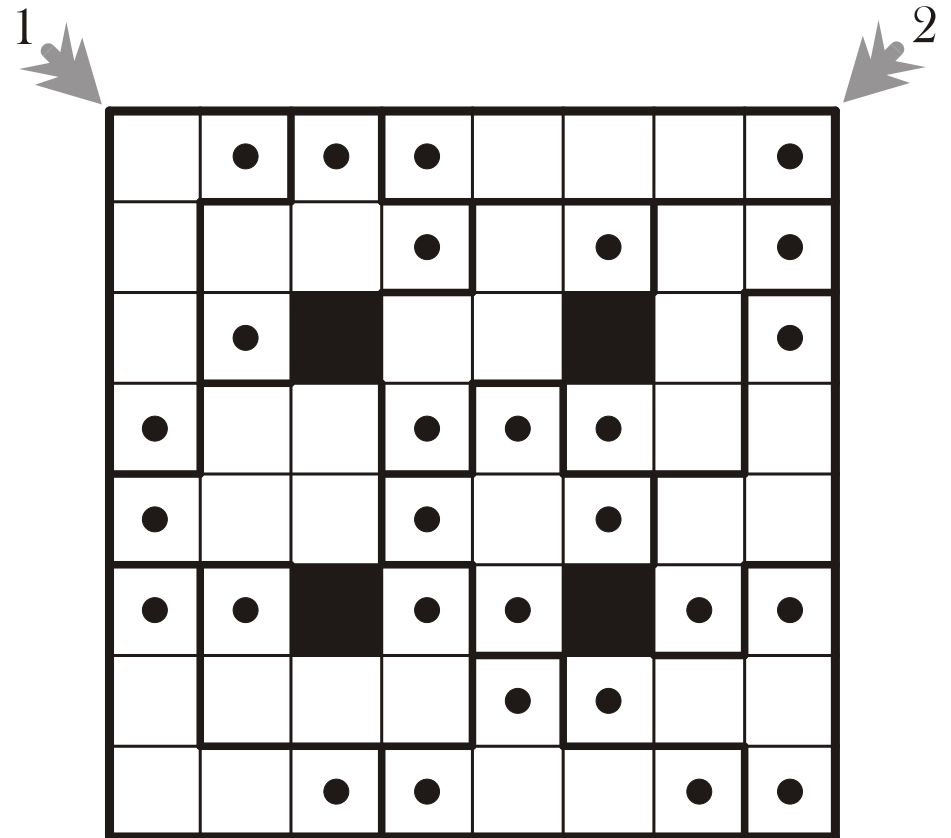
O1 : SXXSXSXSXX

O2 : XXXSXXXXXS

17. a 18. Tetrádilky a pentádilky

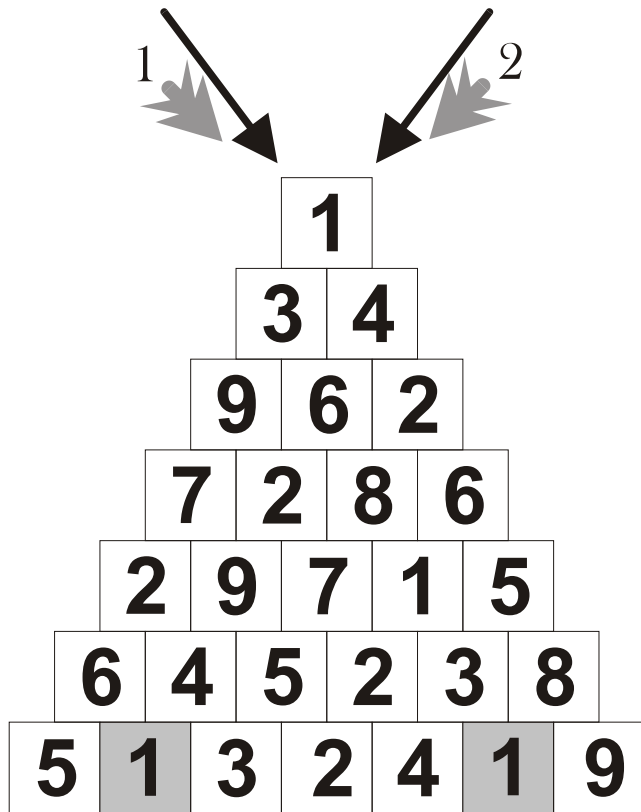


O1: JSSTT
O2: OOSLI

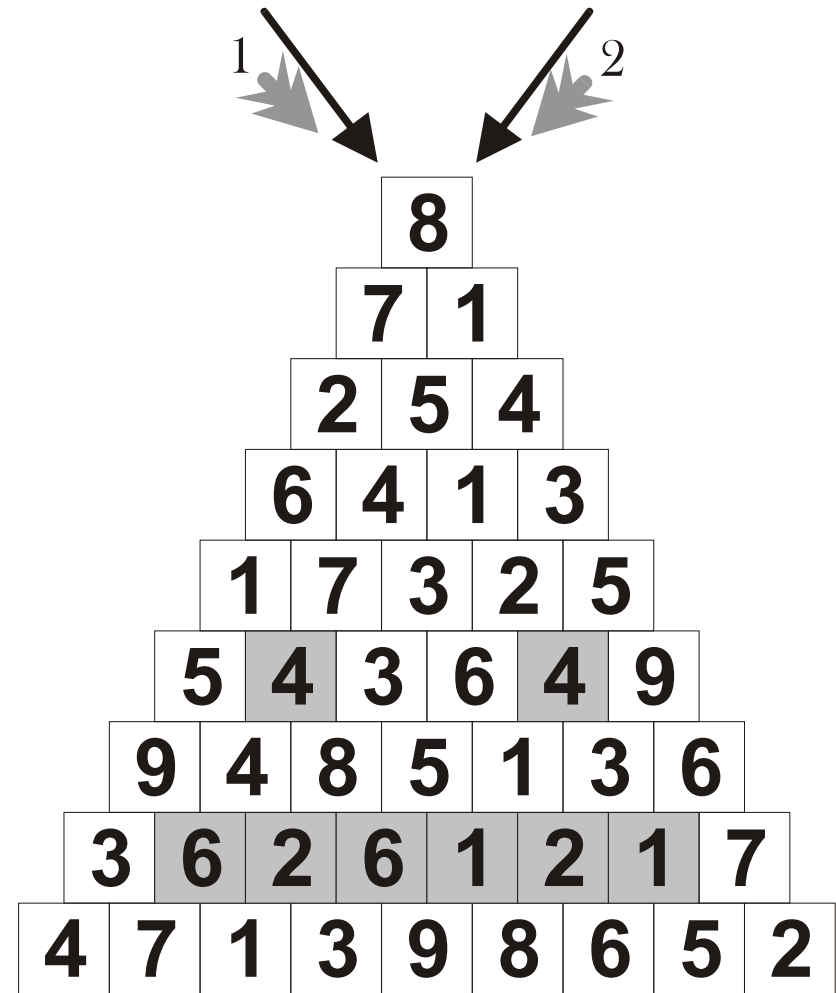


O1: LF0WX0TT
O2: IZ0XX0UV

19. a 20. Pyramida



O1 : 1426589
 O2 : 1397265



O1 : 814359672
 O2 : 872615934