





A5. Tapa [Alexander Angelov]

A Tapa puzzle grid with black cells forming a complex shape. Clues are numbered starting points: 5a, 5b, and 5c. The grid contains various numbers indicating the length of the starting point.

A6. Nurikabe [Alexander Angelov]

A Nurikabe puzzle grid with black cells forming a complex shape. Clues are numbered starting points: 6a, 6b, and 6c. The grid contains various numbers indicating the length of the starting point.

A7. Symmetric Encrypted Nurikabe [Alexander Angelov]

A Symmetric Encrypted Nurikabe puzzle grid with black cells forming a complex shape. The grid contains letters A, B, C, and D. Clues are numbered starting points: 7a, 7b, and 7c.

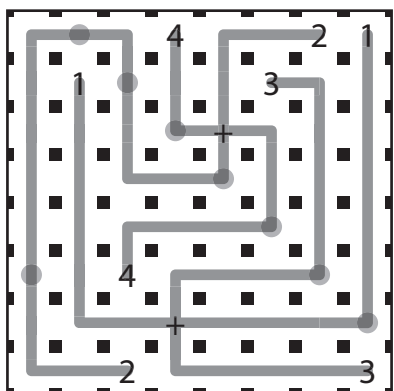
A8. Domino Division [Alexander Angelov]

A Domino Division puzzle grid with black cells forming a complex shape. The grid contains letters A through M. Clues are numbered starting points: 8a, 8b, and 8c.

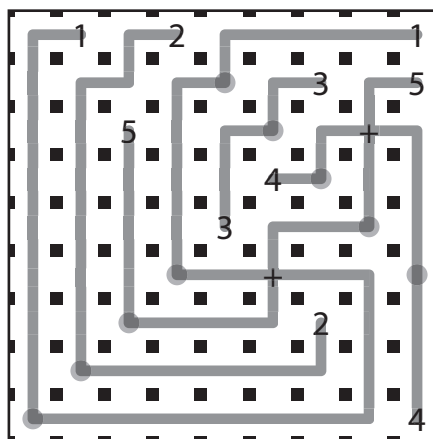




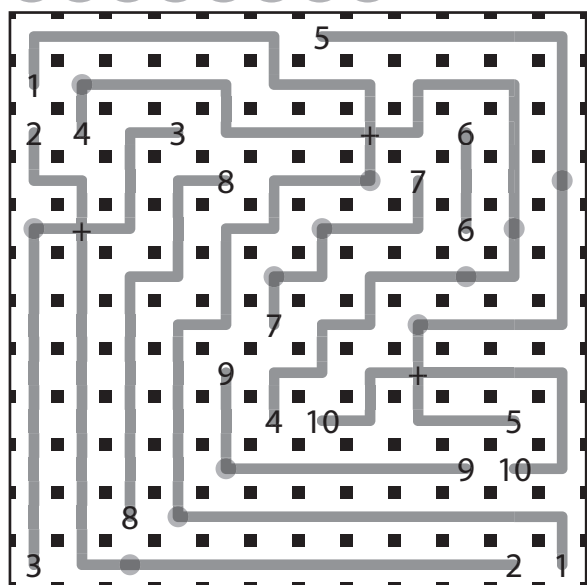
### C5-8. Arukone with Crossings [Alexander Angelov]



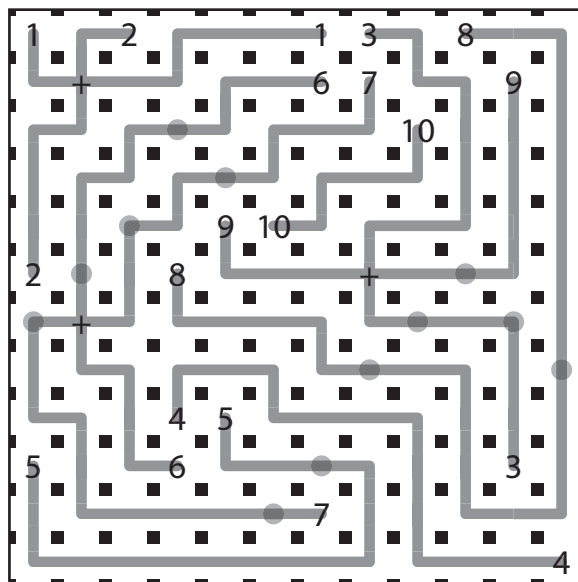
5 → (2) (2) (2) (4) (2) (4) (3) (1)



7 → (1) (2) (5) (1) (1) (3) (4) (5) (4)



6 → (3) (4) (2) (1) (9) (7) (7) (1) (5) (4) (4) (5)



8 → (7) (6) (7) (6) (7) (7) (5) (8) (3) (9) (3) (8)

### C9-10. Arithmetic Square with Zero [Alexander Angelov]

9a →  $\boxed{9} \times \boxed{1} - \boxed{3} = 6$

10a →  $\boxed{4} \times \boxed{2} - \boxed{8} = 0$

+                    -                    ÷

+                    +                    +

9b →  $\boxed{4} \times \boxed{0} + \boxed{6} = 6$

10b →  $\boxed{5} + \boxed{1} - \boxed{6} = 0$

-                    +                    ×

-                    -                    ÷

9c →  $\boxed{7} + \boxed{5} - \boxed{8} = 4$

10c →  $\boxed{9} - \boxed{3} - \boxed{7} = -1$

=                    =                    =  
6                    6                    4

=                    =                    =  
0                    0                    2



**C11-13. Skyscrapers [Deyan Razzadov, Deyan Razzadov, Alexander Angelov]**

11a →

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

11b →

12a →

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

12b →

13a →

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

13b →

**C14. Skyscrapers with Diagonals [Alexander Angelov]**

14a →

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

14b →

**C15. Multiview Skyscrapers [Deyan Razzadov]**

15a →

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

15b →

**C16-17. Uncounted Skyscrapers [Deyan Razzadov]**

16a →

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

16b →

17a →

	1	3	2	1	2	1	
2	2	1	4	6	5	3	3
1	6	5	1	4	3	2	4
4	1	2	3	5	4	6	0
3	3	4	6	2	1	5	2
2	4	6	5	3	2	1	4
2	5	3	2	1	6	4	2
	2	1	2	4	1	2	

17b →

WPF PUZZLE GP

**ROUND 7**



WPF  
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**GRAND PRIX**  
2017



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