

Advanced Fillomino and Tapa – Division C Round 1 2020-2021

Tapa Variants Instruction Booklet and Examples

You will time all of your puzzles separately, like Division D. There will be a selection of standard versions of each type, and one of each of the following variants.

Tapa

Note that ? clues may be given, in which ? stands for a non-zero integer. ? can represent different numbers within the same cell or grid.

True/False Tapa – all cells are filled with numbers. When the correct tapa wall is shaded, all unshaded cells are true and all shaded cells are false.

Borders Tapa – Standard Tapa rules. In addition, the two cells either side of a thick border in the grid must contain one shaded and one unshaded cell. Clue cells count as unshaded cells.

Line Tapa - Standard Tapa rules. In addition, there must not be four shaded cells in a straight line without an unshaded cell to break them up. Clue cells count as unshaded cells.

Black and White Tapa - Standard Tapa rules. In addition, the unshaded cells must form a valid tapa wall. Clue cells count as unshaded cells.

Pata – Construct a standard tapa wall. However, the clue cells refer to the unshaded cells surrounding the clue. Clue cells count as unshaded cells.

Sweeper Tapa - Standard Tapa rules. In addition, in the solution, each given letter can only appear at most once in any row or column.

Hex Tapa - Standard Tapa rules. Cells are hexagonal in shape. Instead of 2x2 shaded areas being forbidden, three shaded hexagons touching at a point are forbidden.

True/False Tapa

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

Borders Tapa

	2 2			
		3		

Line Tapa

		1 2 2		
3				
		4		?

Black and White Tapa

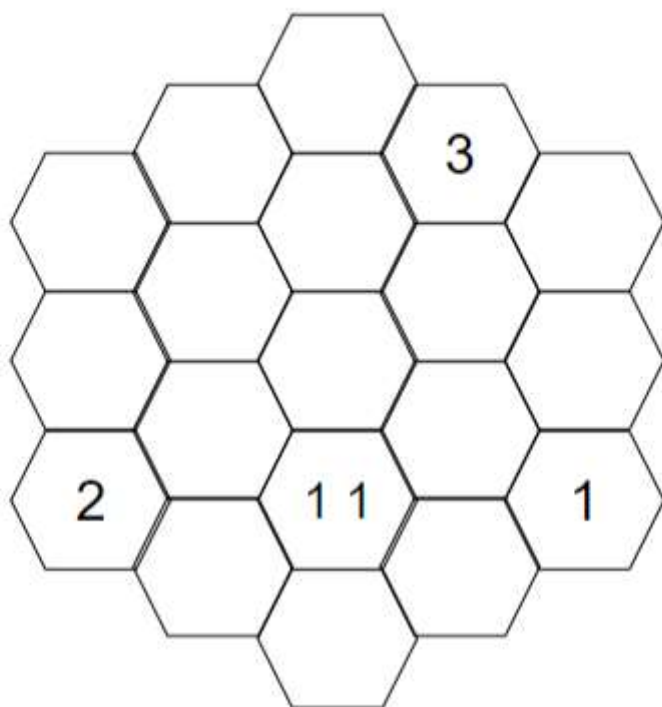
	1			1
		2 2		

Pata

	4			
			2	
	3			2

Sweeper Tapa

A				B
	1 5	A	A	B
A	B	C		B
	2 2		C	C
	C	1		C



Solutions

True/False Tapa

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

Borders Tapa

2 2				
	3			

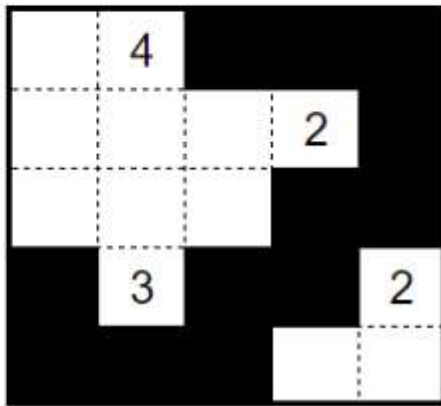
Line Tapa

		1 2		
		2		
3				
		4		?

Black and White Tapa

	1			1
		2 2		

Pata



Sweeper Tapa

