

Classics Collection

Group 20: Magnets (*uvo*)

This puzzle set was created by our guest author uvo. Enjoy!

Puzzle instructions: Fill the grid with neutral (shaded) and magnetic plates. Each magnetic plate has two poles, represented by + and - signs. Poles of the same type cannot be horizontally or vertically adjacent. The numbers indicate how many poles of the corresponding type appear in the respective row or column.

Example and Solution:

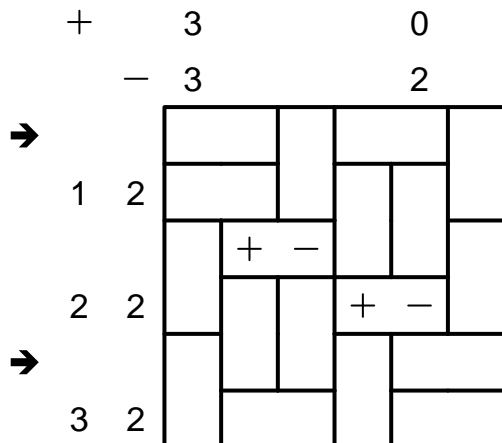


Solution code: For the marked rows, enter the lengths of all contiguous groups of grid cells of the same kind (magnetic pole or neutral). Note that, for the purpose of the code, poles of opposite charge belong to the same group if they are adjacent.

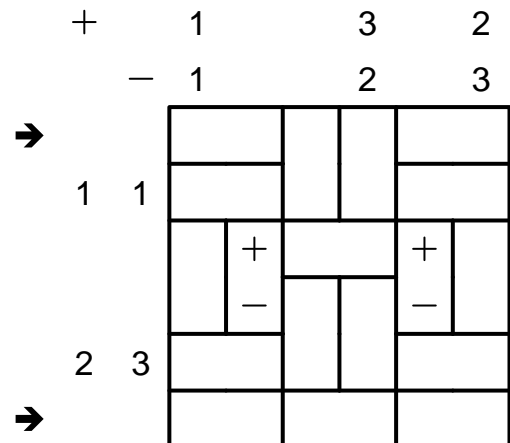
In the example, the solution code would be: **112 22**

Note regarding syntax: For this group, the *PuzzleCheck* tool will ignore all characters except digits, hence spaces and separators (such as commas) can be entered at will.

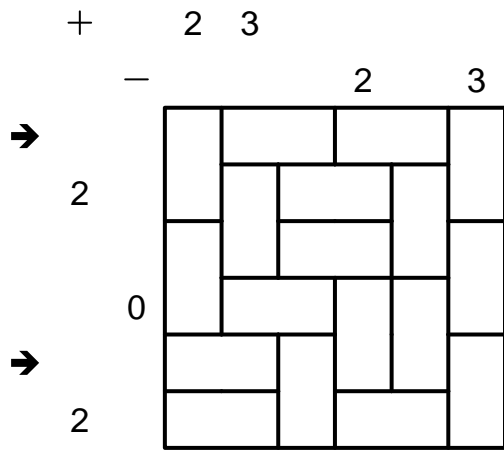
Magnets 1



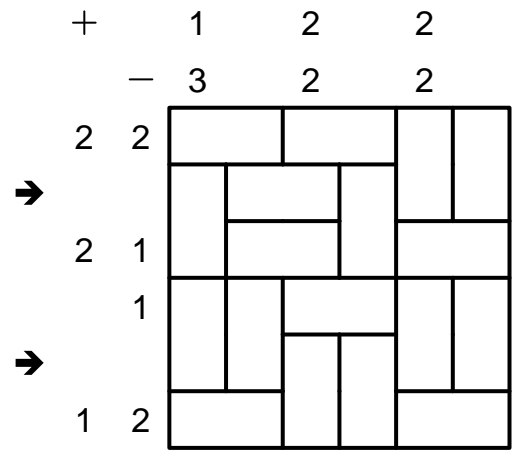
Magnets 2



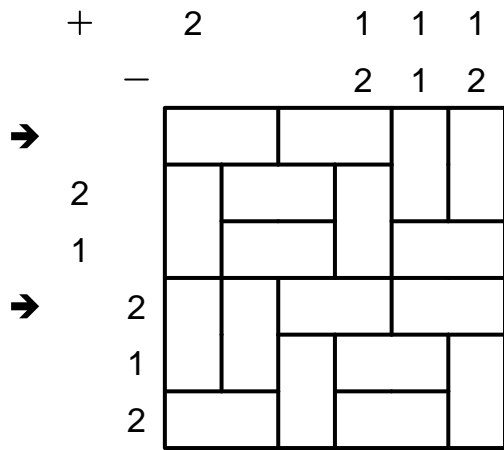
Magnets 3



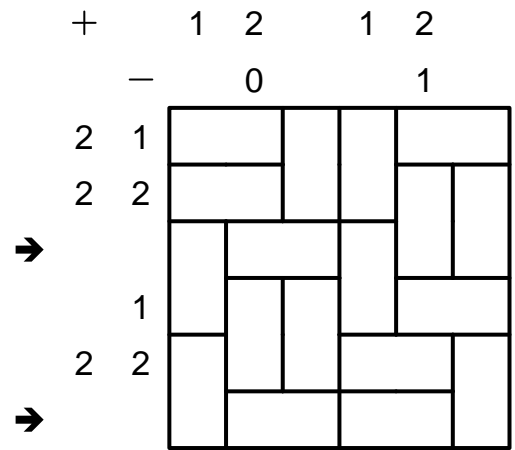
Magnets 4



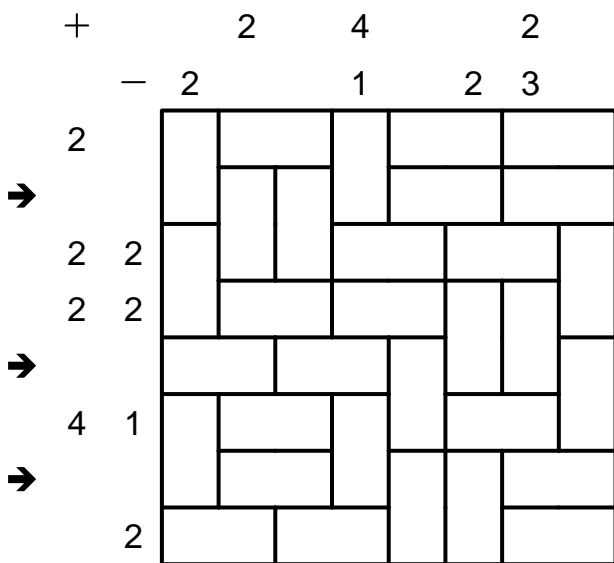
Magnets 5



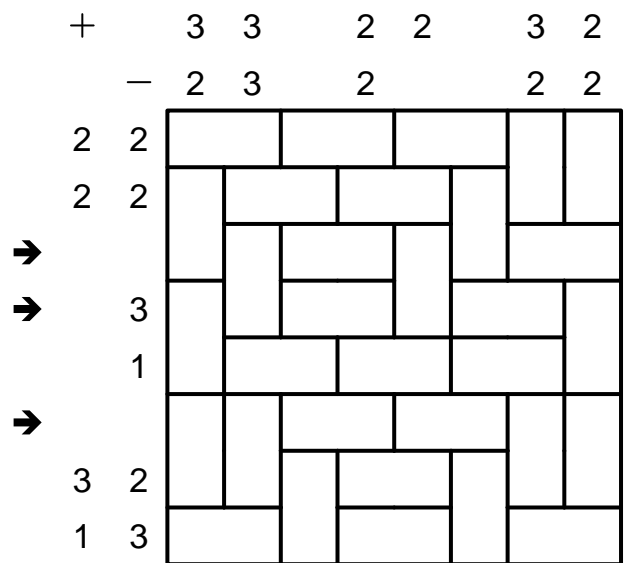
Magnets 6



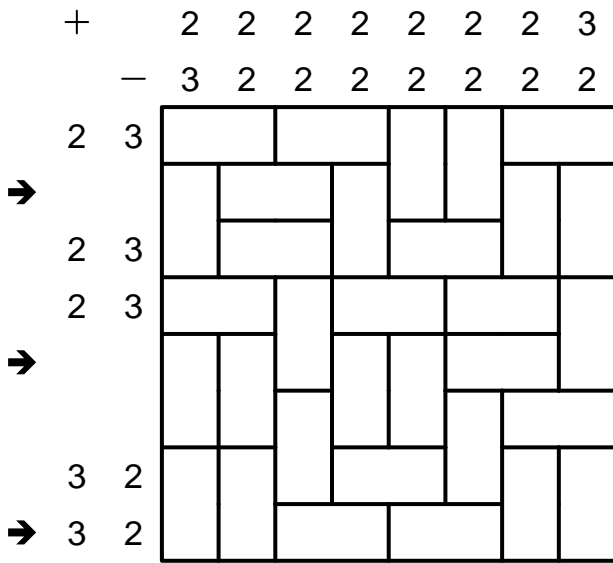
Magnets 7



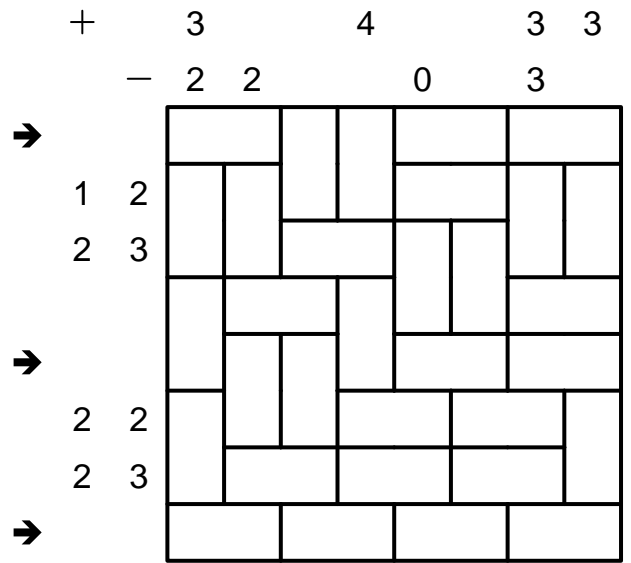
Magnets 8



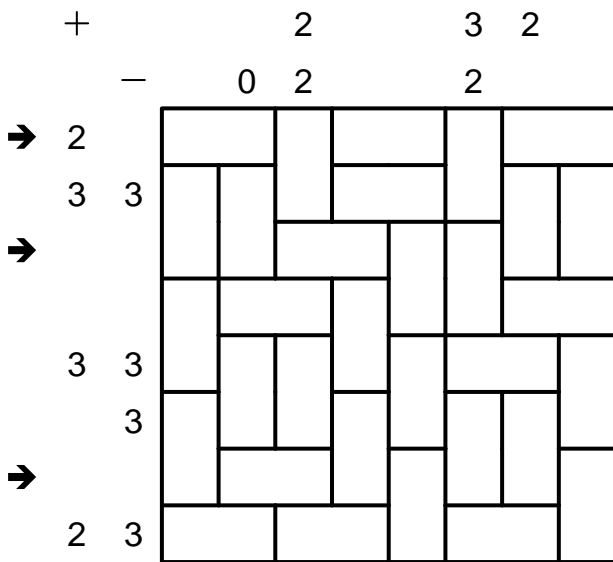
Magnets 9



Magnets 10



Magnets 11



Magnets 12

