## 1 - FizzBuzzPop

Count from 1 to 100.

However, for multiples of 3, replace the number with Fizz. Replace multiples of 5 with Buzz, and replace multiples of 7 with Pop.

If the number is a multiple of more than one of these numbers, then output both words.

For example if it was from 1 to 10: 1 2 Fizz 4 Buzz Fizz Pop 8 FizzBuzz

Output the result as a string with spaces in between each element of the sequence

## 2 - Permutation find

You are given 3 letters: a, b and c. Your task is to find all permutations of this arrangement. The letters can be repeated.

Output on a newline for every permutation. Output a string of 3 letters on each line. For example, the first 3 lines for the output may be:

## Output:

- >aaa
- >aab
- >abb

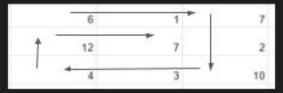
## 3 - Snail

Given an a N x N array of integers, iterate through it in a snail like pattern, and output a 1D array. For example:

Input:

>[[6,1,7], [12, 7, 2], [4, 3, 10]]

So:



Output:

>[6,1,7,2,10,3,4,12,7]