Course: DS

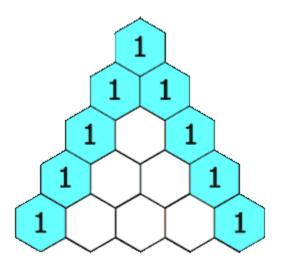
Quiz - 1

Time Allowed: 20 Minutes

Question

Write a function that takes an integer number totalRows from the user, and return the first totalRows of Pascal's triangle.

In Pascal's triangle, each number is the sum of the two numbers directly above it as shown:



Example 1:

Input: totalRows = 5

Output: [[1],[1,1],[1,2,1],[1,3,3,1],[1,4,6,4,1]]

Example 2:

Input: totalRows = 1

Output: [[1]]