# Brute Force Approach

# First Problem

Given sorted integer array in non-decreasing order, return the array of the squares of each number sorted in non-decreasing order

10 Minutes

# Debugging Techniques

# Second Problem

Given an integer row number, return the row's value of Pascal's triangle.
With minimum space and linear time complexity

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

# 20 Minutes

# Pascal's Triangle



|  | Row |
|---|---|
| 1 | 0 |
| 1 1 | 1 |
| 1 2 1 | 2 |
| 1 3 3 1 | 3 |
| 1 4 6 4 1 | 4 |