Homework 2: Due 11:59pm Tuesday, February 27, 2024
(Problem 5 is required for graduate students. Undergraduate students who solves Problem 5 can earn at most 5 points extra credit.)
(Please submit your source code to Gradescope even your code does not pass all the test cases on Leetcode. )

Solve the following problems on Leetcode (https://www.leetcode.com/):
Problem 1: (25 points)
605. Can Place Flowers (https://leetcode.com/problems/can-place-flowers/)

Problem 2: (25 points)
1827. Minimum Operations to Make the Array Increasing
(https://leetcode.com/problems/minimum-operations-to-make-the-array-increasing/)
Problem 3: (25 points)
2144. Minimum Cost of Buying Candies With Discount
(https://leetcode.com/problems/minimum-cost-of-buying-candies-with-discount/)
Problem 4: (25 points)
1091. Shortest Path in Binary Matrix
(https://leetcode.com/problems/shortest-path-in-binary-matrix/)
Problem 5*: (25 points)
1584. Min Cost to Connect All Points
(https://leetcode.com/problems/min-cost-to-connect-all-points/)

