You are a professional robber planning to rob houses along a street. Each house has a certain amount of money stashed. All houses at this place are **arranged in a circle.** That means the first house is the neighbor of the last one. Meanwhile, adjacent houses have a security system connected, and **it will automatically contact the police if two adjacent houses were broken into on the same night**.

Given an integer array nums representing the amount of money of each house, return *the maximum amount of money you can rob tonight* ***without alerting the police***.

**Example 1:**

Input: nums = [2,3,2]  
Output: 3  
Explanation: You cannot rob house 1 (money = 2) and then rob house 3 (money = 2), because they are adjacent houses.

**Example 2:**

Input: nums = [1,2,3,1]  
Output: 4  
Explanation: Rob house 1 (money = 1) and then rob house 3 (money = 3).  
Total amount you can rob = 1 + 3 = 4.

**Example 3:**

Input: nums = [1,2,3]  
Output: 3

**Constraints:**

* 1 <= nums.length <= 100
* 0 <= nums[i] <= 1000