Given an array of strings nums containing n **unique** binary strings each of length n, return *a binary string of length*n*that****does not appear****in nums. If there are multiple answers, you may return****any****of them*.

**Example 1:**

**Input:** nums = ["01","10"]

**Output:** "11"

**Explanation:** "11" does not appear in nums. "00" would also be correct.

**Example 2:**

**Input:** nums = ["00","01"]

**Output:** "11"

**Explanation:** "11" does not appear in nums. "10" would also be correct.

**Example 3:**

**Input:** nums = ["111","011","001"]

**Output:** "101"

**Explanation:** "101" does not appear in nums. "000", "010", "100", and "110" would also be correct.

**Constraints:**

* n == nums.length
* 1 <= n <= 16
* nums[i].length == n
* nums[i] is either '0' or '1'.