Problem Link:

[https://leetcode.com/problems/nim-game/description/?encType=daily-question&envId=2025-05-14](https://leetcode.com/problems/nim-game/description/?envType=daily-question&envId=2025-05-14)

Solution:

class Solution {

public:

bool canWinNim(int n) {

return n % 4 != 0;

}

};