Given an integer array nums and an integer k, return true *if* nums *has a* ***good subarray*** *or* false *otherwise*.

A **good subarray** is a subarray where:

* its length is **at least two**, and
* the sum of the elements of the subarray is a multiple of k.

**Note** that:

* A **subarray** is a contiguous part of the array.
* An integer x is a multiple of k if there exists an integer n such that x = n \* k. 0 is **always** a multiple of k.

**Example 1:**

Input: nums = [23,2,4,6,7], k = 6  
Output: true  
Explanation: [2, 4] is a continuous subarray of size 2 whose elements sum up to 6.

**Example 2:**

Input: nums = [23,2,6,4,7], k = 6  
Output: true  
Explanation: [23, 2, 6, 4, 7] is an continuous subarray of size 5 whose elements sum up to 42.  
42 is a multiple of 6 because 42 = 7 \* 6 and 7 is an integer.

**Example 3:**

Input: nums = [23,2,6,4,7], k = 13  
Output: false

**Constraints:**

* 1 <= nums.length <= 105
* 0 <= nums[i] <= 109
* 0 <= sum(nums[i]) <= 231 - 1
* 1 <= k <= 231 - 1