Given an integer array nums and an integer k, return true *if*nums*has a continuous subarray of size****at least two****whose elements sum up to a multiple of* k*, or*false*otherwise*.

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