Given an integer array nums of length n and an integer target, find three integers in nums such that the sum is closest to target.

Return *the sum of the three integers*.

You may assume that each input would have exactly one solution.

**Example 1:**

**Input:** nums = [-1,2,1,-4], target = 1

**Output:** 2

**Explanation:** The sum that is closest to the target is 2. (-1 + 2 + 1 = 2).

**Example 2:**

**Input:** nums = [0,0,0], target = 1

**Output:** 0

**Explanation:** The sum that is closest to the target is 0. (0 + 0 + 0 = 0).

**Constraints:**

* 3 <= nums.length <= 1000
* -1000 <= nums[i] <= 1000
* -104 <= target <= 104