**Day 50 coding Statement : Given an integer array of size N. Write Program to find sum of positive square elements in the array.**

**Sample input 1 :**

4 1 2 3 4

**Sample output 1 :**

30

**Explanation :**

(1 + 4 + 9 + 16) = 30

**Sample input 2 :**

4 -1 -2 -3 -4

**Sample output 2 :**

30

**Explanation :**

(1 + 4 + 9 + 16) = 30

import java.util.Scanner;

public class RatanPrajapati\_day50 {

    public static void main(String[] args) {

        Scanner sc = new Scanner(System.in);

        int size = sc.nextInt();

        int[] arr = new int[size];

        int sum = 0;

        for (int i = 0; i < size; i++) {

            arr[i] = sc.nextInt();

            sum += Math.pow(arr[i], 2);

        }

        System.out.println(sum);

    }

}