Return the sum of all consecutive number in the given array.

**Example:**  
SumOfConsecutiveNumbers[1,2,3,4,6,8,9] = 27

The consecutive numbers are 1, 2, 3, 4 and8, 9, so the answer is 1 + 2 + 3 + 4 + 8 + 9 = 27.

* **[input] array.integer numArray**
  + Array of positive integers.
* **[output] integer**
  + The sum of consecutive elements in the given array.

<https://codefights.com/challenge/cNZp42Dr9yZX2qRc4>

--ACEPTADO--

#include <iostream>

#include <stdio.h>

#include <vector>

int SumOfConsecutiveNumbers(std::vector<int> numArray)

{

int i = 0;

int sum = 0;

while (i + 1 < numArray.size())

{

while (i + 1 < numArray.size() &&

numArray[i] + 1 == numArray[i + 1])

{

sum += numArray[i] ;

i++;

}

if (i-1 >= 0 && numArray[i-1] + 1 == numArray[i])

{

sum += numArray[i];

}

i++;

}

return sum;

}

int main(){

return 0;

}