

C program to find sum of the positive square elements

Algorithm:

1. Start

2. $sum = 0$

3. Input n

4. Repeat through step 4

for ($i=0; i < n; i++$)

input $a[i]$

5. Repeat through step 5

for ($i=0; i < n; i++$)

input $a[i]$

s.1 flag = 0

s.2 Repeat through step s.2

for ($j=1; j < a[i]; j++$)

if ($(j < j) = a[j]$)

flag++

break;

s.3 if (flag > 0)

sum = sum + $a[i]$

6. Print sum

7. stop

Flowchart :

