72485. Positive numbers

Input file:	`standard input`
Output file:	`standard output`
Time limit:	1 second
Memory limit:	256 megabytes

Given an array consisting of integers. Write a program, which outputs count of positive numbers in array.

Input

The first line contains integer n $(1 \leqslant n \leqslant 10^5)$ — array size. The next line contains n integers a_i $(-10^9 \leqslant a_i \leqslant 10^9)$ — elements of array.

Output

Single integer, positive numbers count.

Examples

standard input	standard output
3 -8 -14 2	1
1 14	1
4 8 -13 -9 7	2
2 8 -2	1
3 -3 -12 -15	0