First position   P89078_en

Write a program that reads a sequence of natural numbers and prints the position of the first even number.

Input

Input consists of a sequence of natural numbers that contains, at least, one even number.

Output

Print the position of the first even number of the sequence.

Sample input 1	Sample output 1
1 3 5 7 9 0 2 4 6 8	6

Sample input 2	Sample output 2
16 8 4 2	1

Problem information

Author : Salvador Roura
Translator : Carlos Molina
Generation : 2024-05-03 01:30:27