# First Index Of a Number in an Array - Question

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Given an array of length N and an integer x, you need to find and return the first index of integer x present in the array. Return -1 if it is not present in the array.

First index means, the index of first occurrence of x in the input array.

Do this recursively. Indexing in the array starts from 0.

### **Input Format:**

Line 1: An Integer N i.e. size of array

Line 2: N integers which are elements of the array, separated by spaces

Line 3 : Integer x

# **Output Format:**

first index or -1

# **Constraints:**

1 <= N <= 10^3

## Sample Input:

4

98108

8

## **Sample Output:**

1