
Equal to the last one**P14130_en**

Write a program that reads a non-empty sequence of integer numbers, and tells how many of them are equal to the last one.

Input

Input consists of a natural number $n > 0$, followed by n integer numbers.

Output

Print the number of elements that are equal to the last one, this one excluded.

Sample input 1

```
9
1 7 3 2 4 7 5 8 7
```

Sample output 1

```
2
```

Sample input 2

```
5
-3 10 0 -2 7
```

Sample output 2

```
0
```

Problem information

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Generation: 2026-01-25T10:08:39.310Z

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