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# A Slight Change

locked

Problem

Submissions

Leaderboard

Discussions

You're the head of the Decoration Committee of Schematics 2020. Your team has just finished designing  $N$  rooms, as requested by the Competition Committee, with different color themes. Each color theme's ID are integers 1 to 9 (1: red, 2: blue, 3: green, 4: purple, 5: yellow, 6: black, 7: white, 8: orange, 9: pink).

It turns out, there had been a miscommunication--the Competition Committee actually require all of them to be of the same color theme! Your team is stressed out, but need to get back on track because the competition is nearing D-Day. You want to calm them down and count how many rooms need to be redone. Maybe, just maybe, there aren't as many and it's not as bad as it seems...

## Input Format

The first line is  $N$ , the amount of rooms. The next line consists of  $N$  entries denoting each room's color ID.

## Constraints

- $1 \leq N \leq 100000$

## Output Format

The amount of rooms need changing.

## Sample Input 0

```
4
3 1 2 1
```

## Sample Output 0

```
2
```

## Sample Input 1

```
1
1
```

## Sample Output 1

```
0
```



Submissions: 18

Max Score: 1

Difficulty: Easy

Rate This Challenge:

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Admin Options

Current Buffer (saved locally, editable)

C

```
1 #include <stdio.h>
2 #include <string.h>
3 #include <math.h>
4 #include <stdlib.h>
5
6 int main() {
7
8     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
9     return 0;
10 }
11
```

Line: 1 Col: 1

[Upload Code as File](#) ☐ [Test against custom input](#)

Run Code

Submit Code