

# Intelligent Girl - Hackerearth

Monday, January 13, 2020 10:20 PM

## The Code:

```
#include <stdio.h>
#include <string.h>

int main(){

    char input[10000];
    int results[10000];
    int iter, resultCount = 0, inputLength;

    scanf("%s", &input);
    inputLength = strlen(input);

    for(iter=inputLength-1; iter>=0;iter--){
        if((int)input[iter] % 2 == 0){
            resultCount += 1;
        }
        results[iter] = resultCount;
    }
    for(iter=0;iter<inputLength;iter++)
        printf("%d ", results[iter]);
}
```

## The Stats:

Score  
20.0

Time (sec)  
0.87124

Memory (KiB)  
64

Language  
C