

Another Contest 4 Problem 8 - DMOJ!

Time limit: 0.6s **Memory limit:** 256M

Where were you a month and a half ago? Probably not implementing this function:

```
long long f(string s)
```

You may assume $1 \leq |s| \leq 10^4$. You might have tried $\mathcal{O}(|s|^4)$ before, but it will net you zero points on this question.