```
1 class Solution {
  public:
       int characterReplacement(string s, int k) {
            int hash[26];
           int left = 0;
5
           int right = 0;
6
           int maxcount1 = 0;
           int maxlen = 0;
           int n = s.size();
           while(right < n)</pre>
10
            {
11
                char in = s[right];
12
                hash[in-'A']++;
13
                maxcount1 = max(maxcount1, hash[in-'A']);
14
15
                while((right-left+1) - maxcount1 > k)
16
                {
17
                    //不符合
18
                    char out = s[left];
19
                    hash[out-'A']--;
20
                    left++;
21
                }
22
                maxlen = max(maxlen,right-left+1);
23
                right++;
24
25
26
            return maxlen;
27
28
29
30 };
```

```
1 class Solution {
public:
      int minFlipsMonoIncr(string s) {
         int one = 0;
         int ret = 0;
        for(auto e : s)
            if(e == '0')
             {
                ret = min(ret+1,one);
10
            }
11
            else one++;
12
        }
13
    return ret;
14
15
16 }
17 };
```