

PRACTICE

COMPETE

IOBS

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swatantragoswam1 >

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## Weighted Uniform Strings

locked

**Problem** 

**Submissions** 

Leaderboard

Submitted 40 minutes ago • Score: 15.00

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- Test Case #3
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- Test Case #27

- Test Case #1
- Test Case #4
- Test Case #7
- Test Case #10
- Test Case #13
- Test Case #16
- Test Case #19
- Test Case #22
- Test Case #25
- Test Case #28

- Test Case #2
- Test Case #5
- Test Case #8
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- Test Case #14
- Test Case #17
- Test Case #20
- Test Case #23
- Test Case #26
- Test Case #29



Test Case #30



Test Case #31

## **Submitted Code**

```
Language: Python 3
                                                                                                 P Open in editor
 1 a=
  {'a':1,'b':2,'c':3,'d':4,'e':5,'f':6,'g':7,'h':8,'i':9,'j':10,'k':11,'l':12,'m':13,'n':14,'o':15,'p':16
   ,'q':17,'r':18,'s':19,'t':20,'u':21,'v':22,'w':23,'x':24,'y':25,'z':26}
2 s=input()
3 n=int(input().strip())
4 ss=set()
5 c=1
6 for i in range(len(s)):
       sc=a[s[i]]
       if i+1!=len(s) and s[i+1]==s[i]:
 9
           c += 1
10
       else:
11
           c=1
       ss.add(sc*c)
12
13 for i in range(n):
14
       e=int(input())
       if e in ss:
15
           print('Yes')
16
17
       else:
18
           print('No')
```

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