```
seat=input()
a=input().split(" - ")

e=None
for i in a:
    if seat in i:
        e=i
        break
e=e.split(" ")
lc=e.index(seat)
rc=(len(e)-1)-e.index(seat)
if rc==0:
    rc=9999
print(min([lc,rc]))

RESULT

5/5 Test Cases Passed | 100 %
```