	□ logo	.05
	DETAILS Name ADITIVA MANDADI	00,
E POS	STODENA REPORT	
13°	DETAILS Name ROOM ROOM ROOM ROOM ROOM ROOM ROOM ROO	28RJ30
	DETAILS AND LOS OF THE PROPERTY OF THE PROPERT	0
,003 3BR	Name ROS RASCI SARTE CROSS RASCI SARTE CROSS RASCI	್ಯಾ
00	ADITYA KANDARI	BCROS
C,	Roll Number	
3BR13C	SEXPERIMENT Title NEAREST CORNER Description 3 de la company The Office Management Department has given him a deale number which is	3886
	EXPERIMENT 35 PROST AND SAFER STATE OF THE S	003
o j	EXPERIMENT Title NEAREST CORNER Description 3 3 HR 13 C RO 3 3 HR 13 C RO 3 1 HR 13 C RO 3 3 HR 13 C RO 3 N	
13CAOO3	NEAREST CORNER 2003 230FF 230FF 230FF 230FF	223CP
	Description 33th 3CFO CFOO33th Art 3CFOO33	3 ₆ ,
388	Thesculption	
00,3	Bruce is a newly hired employee at a company. The Office Management Department has given him a desk number, which is stored in string S. He has also been handed a string array A. containing all the N office desk numbers.	3CA003
-		,
3BR23C1	either side of the gap. Your task is to help Bruce find and return an integer value. representing how far he is from the nearest corner seat. Return 0, if he is in the corner seat.	8R
3~	Note:	0033BR
<u></u> ~3	There will always be at least one gap in the string array A	
3CA003	Desk number is always in a format of a number first followed by an English letter in uppercase	38R23CP
	Assume N - hased indexing	3BR1
BR		(
,003 3BP	A string S. representing Bruce's newly assigned desk number.	3CA003
	1	3
3BR23C1	Sample input:	£
38	3C	1033BE
0	a 1A 2B - 3C 4D	
3CA003	Sample Output:	3 S.F.
	U .	288338R
388		γ.
3,	Source Code: 3 3442,3CA003,3CA003,3	2932
	Str. 1023 Str. 1	3 green
	3450 200 350 200 350 200 350 200 350 200 350 200 350 200 350 200 350 200 350 200 350 200 350 200 350 200 350 2	ລາ
	The state of the s	386
	3 CAO SERVICE	73
	Source Code: 3 3442,3CA003,3CA003,3CA00	. C. E
	Source Code: 3 3447.3CL003.34	~ 13 P

```
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=99999
print(min([lc,rc]))

RESULT

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