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## PQ2: SLICING LOOP

"""

# Variables 0 1 2 3 4 5 6 len(alpha) = 7

~~alpha~~ alphabet = 'abcdefg'  
K = 3

i = 2

① print(alphabet[0])

print(alphabet[3])

" " [i]

" [(i+K)//2]

3 + 2 = 5 // 2 = [2]

①

a
d
c
c

② print(alphabet[2:5])

" [i:i+3][2:5]

" [i:i+K][2:5]

②

cde
cde
cde

③ for i in range(5):  
print(i, i+K)

③

0, 3
1, 4
2, 5
3, 6
4, 7

④ for i in range(len(alpha)-K+1):  
print i

7 - 3 + 1 = 5

<del>0</del>	0
<del>1</del>	1
<del>2</del>	2
<del>3</del>	3
<del>4</del>	4

④

⑤ for i in range(5):  
print(alphabet[i:i+K])

0 0:3 3 3:6  
1 1:4 4 4:7  
2 2:5

abc
bcd
cde
def
efg

⑤