## Explanation 1

For the first query, we have an gram pairs [i,i], [q,q] and [ifa,fai] at positions [[0],[3]], [[8],[9]] and [[0,1,2],[1,2,3]] respectively.

For the second query:

There are 6 anagrams of the form  $\left[k,k
ight]$  at positions

 $\hbox{\tt [[0],[1]],[[0],[2]],[[0],[3]],[[1],[2]],[[1],[3]] and \hbox{\tt [[2],[3]]}.}$ 

There are 3 anagrams of the form [kk, kk] at positions [[0, 1], [1, 2]], [[0, 1], [2, 3]] and [[1, 2], [2, 3]].

There is 1 anagram of the form [kkk, kkk] at position [[0, 1, 2], [1, 2, 3]].