1. Input is like this

TESCOnumberLIB PILANinumber

TES

numCO

rOSE

Output:

IN

eInPe

INNLi

First two input:

TESCOnumberLIB and PILANinumber are two base system.

After that 3 strings are in TESCOnumberLIB number system.

You have to convert it into PILANinumber system. Outputs are in PILANinumber number system.

The base for a number system is length of that number system. So this is in base 13. And 0 is denoted by T, 1 is denoted by E. 2 is denoted by S and so on.

Base can be 2 to 100 inclusive.

Likewise for PILANinumber, 0 is denoted by P, 1 is denoted by I, 2 is denoted by L and so on.

This is easy to solve but give wrong answers. Think why?