

TCenayang with his mistress

Modul-2

Basic Programming IUP2022

There is love between TCenayang and TCayang.

One day TCenayang went to a Brel concert. And Brel sings one of Avicii's famous songs. TCenayang who is sitting next to a girl and he wants her number. After he got her number, TCenayang always sent her **encrypted** love messages and always ended up with the Avicii logo. Create programs using loops, arrays and strings.

INPUT FORMAT

First line containing **D** in integer to gives how many inputs there are,

Second line containing **row[d], column[d]** to create avicii logo,

Second line containing **SN** secret number in integer,

Third line containing **M** the message,

Repeat the avicii logo, SN and the M the message until D.

CONSTRAINTS

$1 \leq D \leq 10$

$1 \leq SN \leq 30$

M message does not contain symbols (~!@#\$%^&()_+ etc) **it contains just a letter and numbers not encrypted.**

OUTPUT FORMAT

display avicii logo and encrypted message

EXAMPLE INPUT AND OUTPUT

Sample input 0

2
4 6
6 8
5
i love you babe
2
but i hate you too

Sample output 0

n qtaj dtz gfgj
dwv k jcvq aqw vqq
* ****

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* *

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***** **

***** *

Sample input 2

2
3 5
4 6
4

brell for asdos IUP 2022

10

vote brell yeah

Sample output 2

fvipp jsv ewhsw MYT 2022

fydo lbovv iokr

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