Cut #1

Given N lines of input, print the 3rd character from each line as a new line of output. It is guaranteed that each of the n lines of input will have a 3rd character.

Input Format

A text file containing N lines of ASCII characters.

Constraints

- $1 \leq N \leq 100$

Output Format

For each line of input, print its 3rd character on a new line for a total of N lines of output.

Sample Input

```
Hello
World
how are you
```

Sample Output

```
l
r
w
```