# Advanced C# - Debugging

The goal of this lab is to practice debugging techniques in scenarios where a piece of code does not work correctly. Your task is to pinpoint the bug and fix it (without rewriting the entire code).

## **Problem 5. Substring**

You are given a **text** and number **j**. Your task is to search through the text for the letter 'p' (ASCII code **112**) and print 'p' and j letters to its right.

For example, we are given the text "phahah put" and the number 3. We find a match of 'p' in the first letter so we print it and the 3 letters to its right. The result is "phah". We continue and find another match of 'p', but there aren't 3 letters to its right, so we only print "put".

Each match should be printed on a separate line. If there are no matches of 'p' in the text, we print "no".

## **Output**

For each match, print on a new line the matched substring. Print "no" if there no matches.

### **Constraints**

The number j will be in the range [0 ... 100].

#### **Tests**

Input	Program Output	Expected Output
phahah put 3	no	phah put
No match 5	no	no
preparation 4	no	prepra
preposition 0	no	P p



















