## Next Version

*You are fed up with changing the version of your software manually. Instead, you will create a little script that will make it for you.*

You will be given a string representing the **version** of your software in the format: **"{n1}.{n2}.{n3}"**. Your task is to **print** the **next version.** For example, if the current version is **"1.3.4"**, the next version will be **"1.3.5"**.

The only **rule** is that the numbers cannot be **greater than 9**. If it happens, set the **current number to 0** and **increase the previous number**. For more clarification, see the examples below.

***Note: there will be no case in which the first number will become greater than 9.***

### Example

|  |  |
| --- | --- |
| **Input** | **Output** |
| 1.2.3 | 1.2.4 |
| 1.3.9 | 1.4.0 |
| 3.9.9 | 4.0.0 |