## Substring

On the **first line** you will receive a **string**. On the **second line** you will receive a second **string**. Write a program which **removes** **all** the **occurrences** of the **first** string **in** the **second** **until** there is **no match**. At the end **print** the **remaining string**.

### Examples

|  |  |  |
| --- | --- | --- |
| **Input** | **Output** | **Comment** |
| ice  kicegiciceeb | kgb | We remove ice once and we get "kgiciceeb"  We match "ice" one more time and we get "kgiceb"  There is one more match. The finam result is "kgb" |