## 2.Add and Remove

Write a function that **adds** and **removes** numbers **to/from** an array. You will receive a command, which can either be "add" or "**remove**".

The **initial number** is **1**. Each input command should **increase that number**, regardless of what it is.

* Upon receiving an "**add**" command, you should add the current number to your array.
* Upon receiving the "**remove**" command, you should remove the **last** entered number, currently existent in the array.

### Input

The **input** comes as an array of strings. Each element holds a **command**.

### Output

Print elements in a row, separated by a single space. In case of an empty array, just print "**Empty**".

### Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| ['add', 'add', 'add', 'add'] | 1 2 3 4 |
| ['add', 'add', 'remove', 'add', 'add'] | 1 4 5 |
| ['remove', 'remove', 'remove'] | Empty |