## Input

* The **possible** commands are:
  + **"Complete"**
  + **"Make Upper {index}"**
  + **"Make Lower {index}"**
  + **"**Insert {index} {char}**"**
  + **"Replace {char} {value}"**
  + **"Validation"**

## Output

* The **possible** outputs are:
* **"Password must be at least 8 characters long!"**
* "**Password must consist only of letters, digits and \_!"**
  + "**Password must consist at least one uppercase letter!**"
* "**Password must consist at least one lowercase letter!"**
* **"Password must consist at least one digit!"**

## Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| invalidpassword\*  Add 2 p  Replace i -50  Replace \* 10  Make Upper 2  Validation  Complete | 7nval7dpassword\*  7nval7dpassword4  7nVal7dpassword4 |
| **Input** | **Output** |
| 123456789  Insert 3 R  Replace 5 15  Validation  Make Lower 3  Complete | 123R456789  123R4D6789  Password must consist at least one lowercase letter!  123r4D6789 |

## JS Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| (['invalidpassword\*',  'Add 2 p',  'Replace i -50',  'Replace \* 10',  'Make Upper 2',  'Validation',  'Complete']) | 7nval7dpassword\*  7nval7dpassword4  7nVal7dpassword4 |
| **Input** | **Output** |
| (['123456789',  'Insert 3 R',  'Replace 5 15',  'Validation',  'Make Lower 3',  'Complete']) | 123R456789  123R4D6789  Password must consist at least one lowercase letter!  123r4D6789 |