## Password Validator

Write a function that checks if a given password is valid. Password validations are:

* The **length** should be **6 - 10** characters (inclusive)
* It should consists **only** **letters** and **digits**
* It should have **at least 2** digits

If a password is valid print **"Password** **is** **valid"**.

If it is **NOT** valid, for every unfulfilled rule print a message:

* **"Password must be between 6 and 10 characters"**
* **"Password must consist only of letters and digits"**
* **"Password must have at least 2 digits"**

### Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| logIn | Password must be between 6 and 10 characters  Password must have at least 2 digits |
| MyPass123 | Password is valid |
| Pa$s$s | Password must consist only of letters and digits  Password must have at least 2 digits |