## Password Validator

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

* It should be **6 - 10** (inclusive) characters long
* It should consist **only of** **letters** and **digits**
* It should have **at least 2** digits

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

Otherwise, 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 |