

PROGRAM

Environment: Windows 10

Tools/Language: Python

Objective: Write a regular expression to check a valid mobile no of ten digits, which starts with 9.

Code: -

```
import re
li=['9299799939','999999-999','99999x9999']
for val in li:
    if re.match(r'[9]{1}[0-9]{9}',val) and len(val) == 10:
        print('yes')
    else:
        print('no')
```

Output: -

```
Shell
yes
no
no
> |
```