

luhn_verify.py

```
Please enter a credit card number: 3379513561108795
Checksum = 0
3379513561108795 is a valid CC number.
Please enter a credit card number: 4614803459600172
Checksum = 8
4614803459600172 is an invalid CC number.
```

luhn_generate.py

```
Please enter an identifier: 461480345960017
The valid credit card number is: 4614803459600174 and the newly computed check digit is: 4
```