

```
# Reverse a number
number = int(input("Enter a number: "))
reversed_number = 0

while number > 0:
    remainder = number % 10
    reversed_number = (reversed_number * 10) + remainder
    number = number // 10

print("Reversed Number:", reversed_number)
```

Enter a number: 12  
Reversed Number: 21

```
# Check if number is palindrome
number = int(input("Enter a number: "))
temp = number
reversed_number = 0

while temp > 0:
    remainder = temp % 10
    reversed_number = (reversed_number * 10) + remainder
    temp = temp // 10

if number == reversed_number:
    print(f"{number} is a palindrome")
else:
    print(f"{number} is not a palindrome")
```

Enter a number: 256  
256 is not a palindrome

```
# Factorial of a number
number = int(input("Enter a number: "))
factorial = 1
temp = number

while temp > 0:
    factorial *= temp
    temp -= 1

print(f"Factorial of {number} is {factorial}")
```

Enter a number: 236  
Factorial of 236 is 125728652182980985252243260219223704396242011158751718218528