

## Count Digits

I/p: x = 9253

O/p: 4

I/p: x = 38

O/p: 2

I/p: x = 7

O/p: 1

x > 0

x = 9253

x = x//10 = 925

x = x//10 = 92

x = x//10 = 9

x = x//10 = 0

```
x = int(input("Enter x:"))
```

```
res = 0
```

```
while x > 0:
```

```
    x = x//10
```

```
    res = res + 1
```

```
print("Count of Digits is" + res)
```