

```
n=int(input("enter n.o: "))
```

```
t=n
```

```
c=0
```

```
while t:
```

```
    if t%10!=0:
```

```
        c+=1
```

```
    t//=10
```

```
# print(c)
```

```
s=0
```

```
while n:
```

```
    x=n%10
```

```
    s+=(x**c)
```

```
    n//=10
```

```
print(s)
```