

File Edit Format Run Options Window Help

```
n=int(input("Enter decimal :"))
sum=0
m=1
while n>0:
    r=n%8
    n=n//8
    sum=sum+(r*m)
    m=m*10
print(sum)
```

IDLE Shell 3.11.1

File Edit Shell Debug Options Window Help

Python 3.11.1 (tags/v3.11.1:a7a450f, Dec 6 2022, 19:58:39) [MSC v.1934 64 bit (AMD64)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

===== RESTART: C:/Users/rojit/Documents/decimal to octal converter.py =====

Enter decimal :15

17

>>>

===== RESTART: C:/Users/rojit/Documents/decimal to octal converter.py =====

Enter decimal :126

176

>>>