

```
In [5]: a = int(input("Enter length of a square:"))
print("\ninput::",a)

print("Area of square with length : ",a,"is :: ",a * a)
print("perimeter of square with length : ",a,"is :: ",4 * a)
```

```
input:: 12
Area of square with length : 12 is :: 144
perimeter of square with length : 12 is :: 48
```

```
In [11]: print("::::::::::::Swap numbers::::::::::::\n\n")
a = int(input("Enter first number:"))
b = int(input("Enter second number:"))
print("\ninput(a)::",a)
print("input(b)::",b)

x = a
a = b
b = x

print("\noutput(a)::",a)
print("output(b)::",b)
```

```
::::::::::::Swap numbers::::::::::::
```

```
input(a):: 4
input(b):: 2
```

```
output(a):: 2
output(b):: 4
```

```
In [15]: print("::::::::::::Absolute numbers::::::::::::\n\n")
a = int(input("Enter a number:"))
print("Absolute value::",abs(a))
```

```
::::::::::::Absolute numbers::::::::::::
```

```
Absolute value:: 8
```

```
In [17]: print("::::::::::::Eval()::::::::::::\n\n")
x = 'print(55)'
eval(x)
```

```
::::::::::::Eval()::::::::::::
```

```
55
```

```
In [22]: print("::::::::::::days to months & days::::::::::::\n\n")
a = int(input("Enter days:"))
months = (a / 30)
days = (a % 30)
print("Months:: ",int(months))
print("Days:: ",days)
```

```
::::::::::::days to months & days::::::::::::
```

Months:: 21  
Days:: 24

In [ ]: