

prog_2(a,b).py

Swap without using third variable..

```
a = int(input("Enter the First No: "))
```

```
b = int(input("Enter the second No: "))
```

```
print("\nBefore Swapping A , B = ",a,b)
```

Logic

```
a,b = b,a
```

```
print("After Swapping A , B = ",a,b)
```

```
print("\n *****")
```

Swap with using third variable..

```
print("Before Swapping A , B = ",a,b)
```

Logic

```
temp = a
```

```
a = b
```

```
b = temp
```

```
print("After Swapping A , B = ",a,b)
```