

In [2]:

```
#1.Create three variables (a,b,c) to same value of any integer
a=b=c=20

print(a,b,c)

print(a/10)

print(b*50)

print(c+60)
```

```
20 20 20
2.0
1000
80
```

In [5]:

```
#2.Create a String variable of 5 characters and replace the 3rd character with

var="abcde"
var2=var.replace('c','G') # by assigning new variable
var2

print(var.replace('c',"G")) # work with the same
```

```
abGde
```

In [4]:

```
#Using index Position
x='abcde'
index_pos=2
new_var="G"
x=x[0:index_pos]+new_var+x[index_pos+1:]
print(x)
```

```
abGde
```

In [6]:

```
#3.Create two values (a,b) of int,float data type & convert the
#vise versa, Hint : convert a from int to float datatype & b from
#float to int datatype

#Declaring the Variables
a=10
b=5.5
print(type(a))
print(type(b))
```

```
<class 'int'>
<class 'float'>
```

In [7]:

```
c=float(a)
print(type(c))
print(c)

d=int(b)
print(type(d))
print(d)
```

```
<class 'float'>
10.0
```

```
<class 'int'>  
5
```