

print statment

```
In [2]: num1=10  
num2=20  
add=num1+num2  
print(add)
```

30

```
In [ ]:
```

```
In [5]: num1=20  
num=40  
add=num1+num2  
print("Addition of num1 and num2=",add)
```

Addition of num1 and num2= 40

```
In [ ]:
```

```
In [8]: name='Python'  
age=20  
city='hyd'
```

```
In [9]: print('My name is',name,'and i am',age,'years old form',city)
```

My name is Python and i am 20 years old form hyd

```
In [ ]:
```

print format method

```
In [11]: num1=20  
num2=30  
add=num1+num2  
print('The addition of {} and {} is= {}'.format(num1,num2,add))
```

The addition of 20 and 30 is= 50

```
In [1]: name='sunitha'  
age=35  
city='Bangalore'  
print('Hello My name is {}, My age is {} and My city is{}'.format(name,age,cit
```

Hello My name is sunitha, My age is 35 and My city isBangalore

```
In [ ]:
```

```
In [10]: num1=100  
num2=255  
num3=318  
avg=(num1+num2+num3)/3  
avg1=round((num1+num2+num3)/3,2)  
print('the avrage of {} ,{} and {} is ={} or {}'.format(num1,num2,num3,avg,avg1
```

the avrage of 100 ,255 and 318 is =224.33333333333334 or 224.33

In []:

In [9]: `round(avg,2)`

Out[9]: 224.33

In []:

short form of format

```
In [11]: num1=100
num2=255
num3=318
avg=(num1+num2+num3)/3
avg1=round((num1+num2+num3)/3,2)
print(f'the avrage of {num1} ,{num2} and {num3} is ={avg} or {avg1}')
```

the avrage of 100 ,255 and 318 is =224.33333333333334 or 224.33

In []:

```
In [13]: name='sunitha'
age=20
city='hyd'
print(f'My name is {name}, age is {age} and city is {city}')
```

My name is sunitha, age is 20 and city is hyd

In []:

```
In [14]: num1=25
num2=39
num3=50
avg=round((num1+num2+num3)/3,2)
print(f'The avg of {num1}, {num2}, {num3} is = {avg}')
```

The avg of 25, 39, 50 is = 38.0

In []:

```
In [24]: num1=43
num2=35
add=num1+num2
print('The addition of', num1, 'and', num2, 'is=',add)
print('The addition of {} and {} is = {}'.format(num1,num2, add))
print(f'The addition of {num1}, and {num2} is = {add}')
```

The addition of 43 and 35 is= 78

The addition of 43 and 35 is = 78

The addition of 43, and 35 is = 78

In []:

end statement

```
In [25]: print('hello')  
         print('world')
```

hello
world

```
In [ ]:
```

```
In [29]: print('sunitha', end='')  
         print('venu')
```

sunithavenu

```
In [ ]:
```

```
In [30]: print('hello world', end='')  
         print('good morning')
```

hello worldgood morning

```
In [ ]:
```

seprator

```
In [32]: print('hi', 'hello', 'how are you', sep='---->')
```

hi---->hello---->how are you

```
In [33]: print('Good morning', 'Naresh It', sep='@')
```

Good morning@Naresh It

```
In [ ]:
```