

```
In [5]: num1,num2=10,20
        add=num1+num2
        print('addition of',num1,'and',num2,'is',add)
```

addition of 10 and 20 is 30

```
In [3]: num1=20
        num2=30
        add=num1+num2
        print('The addition of',num1,'and',num2,'is=',add)
```

The addition of 20 and 30 is= 50

```
In [7]: name='python'
        age=20
        city='hyd'
        print('my name is',name,'age is',age,'from',city)
```

my name is python age is 20 from hyd

```
In [17]: name='python'
        age=20
        city='hyd'
        print('my name is {} and age is {} and from {}'.format(name,age,city))
```

my name is python and age is 20 and from hyd.

```
In [46]: num1=20
        num2=80
        add=num1+num2
        print(f' addition of {num1} and {num2} is= {add}')
```

addition of 20 and 80 is= 100

num1=100 num2=25 num3=333 avg=(num1+num2+num3)/3 print(avg)

```
In [44]: num1=100
        num2=25
        num3=333
        avg=(num1+num2+num3)/3
        avg1=round((num1+num2+num3)/3,2)
        print(f'avg of {num1},{num2} and{num3} is {avg} or {avg1}')
```

avg of 100,25 and333 is 152.66666666666666 or 152.67

```
In [40]: num1=100
        num2=25
        num3=333
        avg=(num1+num2+num3)/3
        avg1=round((num1+num2+num3)/3,2)
        print(f'avg of {num1}, {num2} and{num3} is {avg} or{avg1}')
```

avg of 100, 25 and333 is 152.66666666666666 or152.67

end statement

```
In [49]: print('hello')
        print('good morning')
```

```
hello
good morning
```

```
In [53]: print('hello', end=' ')
        print('good morning')
```

```
hello good morning
```

```
In [59]: print(1,2,end=' ')
        print(3,4)
```

```
1 2 3 4
```

SEPARATOR

```
In [64]: print('hai', 'hello', 'how are you', sep='--->')
```

```
hai--->hello--->how are you
```

```
print(3,')
```

```
In [66]: print(3 , '.')
```

```
3 .
```

```
In [70]: print(3 , '.', sep='')
```

```
3.
```

```
In [74]: print(1,2,3,end=' ')
        print(4, '.', sep='')
```

```
1 2 3 4.
```

TASK ASSIGNED

```
In [3]: age=25
        print(age)
```

```
25
```

```
In [5]: #92
        number=20
        print(number-1)
```

```
19
```

```
In [7]: #93
        a='chef'
        print(a)
```

```
chef
```

```
In [9]: #94
```

```
a=23
b=20
print(a+b)
```

43

```
In [11]: #95
l=45
b=76
area=l*b
print(l*b)
```

3420

```
In [13]: #96
r=8.9
pi=3.14
area=pi*r*r
print(area)
```

248.71940000000004

```
In [19]: #97
a='Learning is'
c=' '
b='fun!'
print(a+c+b)
```

Learning is fun!

In []: