

```
In [1]: print("Name:  Fathima Beevi T")
        print("Student number: ST 023")
        print("E-mail: fathima16111987@gamail.com")
```

Name: Fathima Beevi T
Student number: ST 023
E-mail: fathima16111987@gamail.com

```
In [2]: print(" Name: Fathima Beevi T\n Student number: ST023\n Place: Thiruvananthapuram")
```

Name: Fathima Beevi T
Student number: ST023
Place: Thiruvananthapuram

```
In [3]: a=14*7
        b=14+7
        c=14-7
        d=14/7
        print(" 14*7 = ",a)
        print(" 14+7 = ",b)
        print(" 14-7 = ",c)
        print(" 14/7 = ",d)
```

14*7 = 98
14+7 = 21
14-7 = 7
14/7 = 2.0

```
In [4]: for i in range (1,6,1):
        print(i)
```

1
2
3
4
5

```
In [5]: print(' "SDK" Stands for "Software Development kit"')
        print(' "IDK"Stands for "Inegrated Development Enviroment" ' )
```

"SDK" Stands for "Software Development kit"
"IDK"Stands for "Inegrated Development Enviroment"

```
In [6]: print(" python is an \"awesome\" language")
print("python\n\t2023")
print(' I\'m from Entri.\b')
print("\65")
print("\x65")
print("Entri", "2023", sep="\n")
print("Entri", "2023", sep="\b")
print("Entri", "2023", sep="*", end="\b\b\b\b")
```

```
python is an "awesome" language
python
      2023
I'm from Entri
5
e
Entri
2023
Entr2023
Entri*20
```

```
In [7]: # variable is a container, where it stores values. it gives data to the c
# num= 23 ..... integer
#textnum="57" .....string
#decimal=98.3 ..... float

num=23
textnum="57"
decimal=98.3
sum=int(num)+int(textnum)+int(decimal)
print (sum)
```

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```
In [8]: type(num)
```

Out[8]: int

```
In [9]: type(textnum)
```

Out[9]: str

```
In [10]: type(decimal)
```

Out[10]: float

```
In [11]: type(sum)
```

Out[11]: int

```
In [13]: x=eval(input( "No of days in a year : "))
y= eval(input("Minutes in an hour : "))
z=eval(input("Hours in a day : "))
a=x*y*z
print("Total numbers of minutes ia a year : ",a)
```

```
No of days in a year : 365
Minutes in an hour : 60
Hours in a day : 24
Total numbers of minutes ia a year : 525600
```

```
In [14]: name=str(input(" Please Enter Your Name : "))
print("Hi",name,",welcome to Python programming :")
```

```
Please Enter Your Name : Tony
Hi Tony ,welcome to Python programming :
```

```
In [15]: pounds= eval(input("Please Enter amount in pounds : "))
doller=1.268
a=pounds*doller
print(" £ ",pounds,"are $",a)
```

```
Please Enter amount in pounds : 10
£ 10 are $ 12.68
```

```
In [ ]:
```