

```
x=10
```

```
x=1.34
```

```
x="komal"
```

```
x=["hi",4,3.14] #
```

```
y={'name':'komal'}
```

```
h=(1,2,3,4)
```

```
type(y)
```

```
dict
```

```
x=input()
```

```
hii
```

```
x
```

```
'hii'
```

```
y=input()
```

```
5
```

```
xyz
```

```
w= input("enter your name ")
```

```
enter your name komal
```

```
w
```

```
'komal'
```

```
print("komal")
```

```
komal
```

```
x=input("enter your name ")
```

```
print(x)
```

```
enter your name komal  
komal
```

```
y=input("enter your age ")
```

```
print("my age is "+y)
```

```
enter your age 55  
my age is 55
```

```
x=10
```

```
y=30
```

```
print(x+y)
```

```
40
```

```
b= int(input("enter first number "))
```

```
c= int(input("enter second number "))
```

```
print(b+c)
```

```
enter first number 0  
enter second number 30  
30
```

```
x=int(input("enter any number"))
```

```
print(x)
```

```
enter any number11
11

print("pwwskills")

pwwskills

x="hello"
y="pwwskills"
print(f"{x} ok {y}")

hello ok pwwskills

print("good")

good

print("5")

5

print("{2} and {0} and {2}".format("pw","skills","ineuron"))

ineuron and pw and ineuron

print("""123456789
Hii!!
$$Howareyou??
10*10 = 100
(12 > 10) and True
I am here to learn "python
""")

123456789
Hii!!
$$Howareyou??
10*10 = 100
(12 > 10) and True
I am here to learn "python

print("""*
* *
* * *
* * * *
* * * * *
""")

*
* *
* * *
* * * *
* * * * *

x=input('enter the string ')
y=x
z="!" + x + "!"
print(z)

enter the string komal
!komal!

a=20
b=30

a+b

50

b-a

10

a * b
```

```
600
```

```
b/a
```

```
1.5
```

```
b%a
```

```
10
```

```
a =10
```

```
b=10
```

```
a == b
```

```
True
```

```
a is b
```

```
True
```

```
a = 20
```

```
b =30
```

```
a is b
```

```
False
```

```
a ==b
```

```
False
```

```
id(a)
```

```
134880661341008
```

```
id(b)
```

```
134880661341328
```

```
a is b
```

```
False
```

```
a!=b
```

```
True
```

```
a =[1,2,3]
```

```
b =[1,2,3]
```

```
a==b
```

```
True
```

```
a is b
```

```
False
```

```
id(a)
```

```
134879391949504
```

```
id(b)
```

```
134879392869184
```

```
a=[1,2,3]
```

```
b=a
```

```
a is b
```

```
True
```

```
a == b
```

```
True
```

```
x = int(input("Enter an integer: "))
y = 3**35//x
print(y)
```

```
Enter an integer: 5
10006309019799941
```

```
2 ** 2
```

```
4
```

```
a = 10
```

```
b = 20
```

```
a > b
```

```
False
```

```
a < b
```

```
True
```

```
5 % 3
```

```
2
```

```
a = 10
```

```
b =4
```

```
bin(a)
```

```
'0b1010'
```

```
bin(b)
```

```
'0b100'
```

```
a & b
```

```
0
```

```
a | b
```

```
14
```

```
a
```

```
10
```

```
~a
```

```
-11
```

```
a ^ b
```

```
14
```

```
a = 10
```

```
b = 4
```

```
bin(a)
```

```
'0b1010'
```

```
bin(b)
```

```
'0b100'
```

```
a ^ b
```

```
14
```

```
a = 10
```

```
a >> 1
```

```
5
```

```
a = 10
```

```
a << 1
```

```
20
```

```
a = 10
```

```
~a
```

```
-11
```

```
a = 10
```

```
a = a +1
```

```
a
```

```
11
```

```
a+=
```

```
a = a+1
```

```
a = 10
```

```
a+=3
```

```
a
```

```
16
```

```
a =a+3
```

```
a
```

```
19
```

Start coding or [generate](#) with AI.

