```
print("hello world")
print('pallvi sr')
print('computer science and engineering')
hello world
pallvi sr
computer science and engineering
print('im a student')
im a student
print('a dog')
print('a cat')
hhjj
jjjtty
ykjhjhg
a dog
a cat
{"type":"string"}
x = 15
y = 23
х+у
38
x = 10
print(x)
b = 4.6
print(b)
name='gowri'
print(name)
print(name, "is a cow")
print(x,b, name+' all are close friends')
print(name+ "doggy")
10
4.6
gowri
gowri is a cow
10 4.6 gowri all are close friends
gowridoggy
```

```
x=input()
y=input()
a=(x+y)
print(a)
7
6
76
num1=int(input("enter the number; "))
num2=int(input("enter a number; "))
c=num1+num2
print(c)
enter the number; 8
enter a number; 8
16
a=int(input("enter a number"))
b=int(input("enter a number"))
print(a+b)
print(a-b)
print(a*b)
print(a/b)
print(a%b)
print(a**b)
enter a number7
enter a number8
15
- 1
56
0.875
5764801
x=float(input("enter the string"))
y=float(input("enter the second string"))
C=(X+y)
print(c)
enter the string2.4
enter the second string3.8
6.19999999999999
```

```
celsius = float(input('enter temperature in celsius;'))
fahrenheit = (celsius*9/5)+32
print('temperature in fahrenheit:', fahrenheit)
enter temperature in celsius;23.8
temperature in fahrenheit: 74.84
```

simple interest

```
p = float(input('principle amount'))
n = float(input('number of years'))
r = float(input('rate of interest'))
si = (p * n * r) / 100
print(si)

principle amount1000
number of years1
rate of interest10
100.0
```

calculate area and perimeter of a rectangle

```
l = float(input("enter the length"))
b = float(input("enter the breadth"))
area = l * b
print(area)
perimeter = 2 * (l + b)
enter the length2
enter the breadth3
6.0

minutes = int(input("enter the number of minutes"))
hours = minutes / 60
print(hours)
enter the number of minutes150
2.5
```