a=int(input("enter first number"))

b=int(input("enter second number"))

add=a+b

sub=a-b

mul=a\*b

div=a/b

mod=a%b

fd=a//b

ex=a\*\*b

print(add)

print(sub)

print(mul)

print(div)

print(mod)

print(fd)

print(ex)

enter first number10

enter second number20

30

-10

200

0.5

10

0

100000000000000000000