import random

computer=random.randint(1,3)

a=input("enter your choice: ")

c={

"STONE":1,

"PAPER":2,

"SCISSOR":3

}

d={

1:"STONE",

2:"PAPER",

3:"SCISSOR"

}

you=c[a]

print(f"your choice {a}")

print(f"computer choice {d[computer]}")

if a not in c:

print("invalid input")

else:

if(computer==you):

print("draw")

if(computer==1 and you ==2)or(computer==3 and you==1)or(computer==2 and you==3):

print("you win!")

else:

print("you lose!")