#1,

class Book:

def \_\_init\_\_(self,pages):

self.pages=pages

def \_\_add\_\_(self,other):

return self.pages+other.pages

b1=Book(400)

b2=Book(300)

print("total number of pages:",b1+b2)

#2,

class Addition:

def add(self,a,b,c=0):

result=0

result=a+b+c

return result

ad=Addition()

ans=ad.add(2,3)

print(ans)

ans1=ad.add(1,2,3)

print(ans1)