#2,

class Student:

def \_\_init\_\_(self,name,marks):

self.name=name

self.marks=marks

def calculate\_grade(self):

if self.marks>0 and self.marks<=100:

if self.marks>=90:

grade="Grade A"

elif self.marks>=80:

grade="Grade B"

elif self.marks>=70:

grade="Grade C"

elif self.marks>=60:

grade="Grade D"

else:

grade="Grade F"

else:

grade="Invalid Marks"

print(f"Name:{self.name},Marks:{self.marks},{grade}")

name=input("Enter the name:")

marks=float(input("Enter the marks:"))

s=Student(name,marks)

s.calculate\_grade()

#1,

import re

def phone(phone\_no):

ex = r'^\d{3}-\d{3}-\d{4}$'

if re.match(ex, phone\_no):

print("It is valid")

else:

print("it is invalid")

phone\_no=input("Enter the phone number:")

phone(phone\_no)

3,

input\_str=input()

length=len(input\_str)

m=""

for i in range(length):

if input\_str[i].isdigit():

m+=input\_str[i+1]\*int(input\_str[i])

print(m)