1. Write a Python program to convert kilometers to miles?

kilometers = float(input("Enter value in kilometers: "))

conv\_fac = 0.621371

miles = kilometers \* conv\_fac

print("the value of mile is:{}".format(miles))

1. Write a Python program to convert Celsius to Fahrenheit?

celsius = float(input("Enter temp in celsius degree "))

fahrenheit = (celsius \* 1.8) + 32

print("the value of fahrenheit in kelvin is :{}".format(fahrenheit))

1. Write a Python program to display calendar?

import calendar

yy = int(input("Enter year: "))

mm = int(input("Enter month number: "))

print(calendar.month(yy, mm))

1. Write a Python program to solve quadratic equation?

import cmath

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

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

c=int(input("third real number"))

sol1=(-b + (b \*\* 2 - 4 \* a \* c) \*\* 0.5) / (2 \* a)

sol2=(-b - (b \*\* 2 - 4 \* a \* c) \*\* 0.5) / (2 \* a)

print(sol1,sol2)

1. Write a Python program to swap two variables without temp variable?

x = int(input("first number"))

y = int(input("second number"))

x, y = y, x

print( x)

print( y)