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

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

conversion = 0.621371

miles = kilometers \* c conversion

print('%0.2f kilometers is equal to %0.2f miles' )

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

celsius =float(input('enter the temperature'))

fahrenheit = (celsius \* 1.8) + 32

print(f" '{celsius}' degree Celsius is equal to '{fahrenheit}' degree Fahrenheit.")

1. Write a Python program to display calendar?

import calendar

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

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

print(calendar.month(yy,mm))

1. Write a Python program to solve quadratic equation?

import cmath

a = 2

b = 5

c = 2

d = (b\*\*2) - (4\*a\*c)

sol1 = (-b-cmath.sqrt(d))/(2\*a)

sol2 = (-b+cmath.sqrt(d))/(2\*a)

print('The solutions are {0} and {1} '.format(sol1,sol2)

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

x = int(input())

y = int(input())7

print ("Before swapping: ")

print("Value of x : ", x, " and y : ", y)

x, y = y, x

print ("After swapping: ")

print("Value of x : ", x, " and y : ", y)