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

Sol:-

num=int(input("Enter a number: "))

mile1=1.609

km1=num/mile1

print(km1)

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

Sol:-

celius=int(input("Enter a number: "))

Farhenite=celius\*(9/5)+32

print(Farhenite)

1. Write a Python program to display calendar?

sol:-

import calendar

year=int(input("Enter a number"))

month=int(input("Enter a number"))

cal=print(calendar.month(year,month))

1. Write a Python program to solve quadratic equation?

sol:-

import cmath

a=int(input("Enter a number."))

b=int(input("Enter a number."))

c=int(input("Enter a number."))

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

r1=(-b-cmath.sqrt(d))/2\*a

r2=(-b+cmath.sqrt(d))/2\*a

print(r1)

print(r2)

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

sol:-

a=5

b=6

a,b=b,a

print(a,b)