Write a Python program to convert kilometers to miles?

Answer

km=int(input("enter the kilometer: "))

def km\_to\_miles():

miles=0.62137\*km

print("miles is:", miles)

km\_to\_miles()

Write a Python program to convert Celsius to Fahrenheit?

Answer

celsius = float(input("Enter temperature in celsius: "))

fahrenheit = (celsius \* 9/5) + 32

print('%.2f Celsius is: %0.2f Fahrenheit' %(celsius, fahrenheit))

Write a Python program to display calendar?

Answer

import calendar

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

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

print(calendar.month(yy, mm))

Write a Python program to solve quadratic equation?

Answer

#quardatic equation is: ax^2+bx+x=0

a=int(input("enter the value of cofficient of x^2: "))

b=int(input("enter the value of cofficient of x: "))

c=int(input("enter the value of constnt: "))

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

def quardatic():

root1=(-b+(d)\*\*0.5)/(2\*a)

root2=(-b-(d)\*\*0.5)/(2\*a)

print(root1)

print(root2)

quardatic()

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

Answer

Done in previous assignment