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

**Ans:**

**try:**

**km=float(input("Enter distnace in KM> "))**

**mi=km\*0.621371**

**print("Distance in Miles> ",mi)**

**except:**

**print("Something went wrong here.")**

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

**Ans:**

**try:**

**cc=float(input("Enter temperature in Celcius> "))**

**fi=(cc\*(9/5))+32**

**print("Temperature in Fahrenheit> ",fi)**

**except:**

**print("Something went wrong here.")**

1. Write a Python program to display calendar?

**Ans:**

**import calendar**

**print(calendar.month(2022,7))**

1. Write a Python program to solve quadratic equation?

**Ans:**

**import math**

**try:**

**a=int(input("enter a> "))**

**b=int(input("enter b> "))**

**c=int(input("enter c> "))**

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

**x1=(-b+(math.sqrt(d)))/(2\*a)**

**x2=(-b-(math.sqrt(d)))/(2\*a)**

**print(x1,',',x2)**

**except:**

**print("Something went wrong.")**

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

**Ans:**

**a,b=11,10**

**print(a,',',b)**

**a=b-a**

**b=b-a**

**a=a+b**

**print(a,',',b)**