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

**km = int(input('Enter kms: '))**

**print('miles: ',km\*0.621371)**

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

**cel = int(input('Enter Celsius: '))**

**print('Fahrenheit: ',int(cel\*1.8 + 32))**

1. Write a Python program to display calendar?

**import calendar**

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

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

**print(calendar.month(year, month))**

1. Write a Python program to solve quadratic equation?

**import cmath**

**a = float(input('Enter a: '))**

**b = float(input('Enter b: '))**

**c = float(input('Enter c: '))**

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

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

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

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

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

**a = int(input('enter a value:'))**

**b = int(input('enter b value:'))**

**a,b = b,a**

**print('a is now: ',a)**

**print('b is now: ',b)**