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

**km=int(input("Enter Kms"))**

**mile=km \* 1.609344**

**print("{} km converted into miles is: {}".format(km,mile))**

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

**c=int(input("Enter Temperature in Celsius"))**

**f=(c \* 1.8) + 32**

**print("Temperature in Fahrenhiet is:", f)**

1. Write a Python program to display calendar?

**import calendar**

**year = 2022**

**month = 6**

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

1. Write a Python program to solve quadratic equation?

**import cmath**

**a=int(input("Enter coefficient of x: "))**

**b=int(input("Enter coefficient of y: "))**

**c=int(input("Enter the constant: "))**

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

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

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

**print("The solution to the quadratic equation is : {} and {}".format(sol1, sol2))**

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

**a,b=10,12**

**a,b=b,a**

**print("New a is {} and new b is {}".format(a,b))**