**CALCULATING FAHRENHEIT TO CELCIUS:**

**PROGRAM:**

Celsius=int(input("enter celcius:"))

fahrenheit=int(input("enter farenheit:"))

a = (fahrenheit - 32) \* 5 / 9

print("converting farenheit to celsius:",a)

**OUTPUT:**

enter celcius:44

enter farenheit:56

converting farenheit to celsius: 13.333333333333334

**LEAP YEAR OR NOT**

**PROGRAM:**

Year=int(input("enter the year"))

if(Year % 4 == 0):

print("Given Year is a leap Year")

else:

print ("Given Year is not a leap Year")

**OUTPUT:**

enter the year 2020

Given Year is a leap Year