

Temperature Conversion

Write a python program that takes a temperature value and the scale/unit (C or F) as input. C for Celcius and F for fahrenheit.

The program should covert the scale from input to opposite. For example – if scale is C then convert the temperature into F.

Simple Calculator

Write a python program that takes two numbers and an operator as input. Based on operator, the program performs corresponding arithmetic operation and print the result.

Leap year Calculation

Write a python program that takes a year whether it is a leapyear or not.

BMI Calculator

- **Write a python program that takes the weight (in KM) and height (in meters) as input and calculates the Body Mass Index (BMI). Print the corresponding BMI category based on following criteria**
 - 1. Underweight: BMI<18.3**
 - 2. NormalWeight: 18.5<=BMI<24.9**
 - 3. Overweight:24.9<=BMI<29.9**
 - 4. Obesity:BMI>=30**

