Question:

// Write a program in which Any year is input through the keyboard to determine whether the year is a leap year or not. (Hint: Use the % (modulus) operator).

// The logic for determining a leap year is as follows:

// If the year is not divisible by 4, it is not a leap year.

// If the year is divisible by 4 but not divisible by 100, it is a leap year.

// If the year is divisible by both 4 and 100, it may still be a leap year if it is divisible by 400