```
clc
clear all
close all
% leap year
%2017KUCP1017
%Tanuj Mehta
% File Name: tanuj_leapyear.m
% year=input('Enter a year to check if it is a leap year\n');
year=1900;
rem4=rem(year,4);
rem100=rem(year,100);
rem400=rem(year,400);
if ((rem100==0)&&(rem400==0))||((rem100~=0)&&(rem4==0))
   display('Leap Year')
else
   display('Not a leap year')
end
%OUTPUT-----
Not a leap year
```

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