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/*C program to print all leap years from 1 to N.*/  
  
#include <stdio.h>  
  
//function to check leap year  
int checkLeapYear(int year)  
{  
    if( (year % 400==0)|| (year%4==0 && year%100!=0) )  
        return 1;  
    else  
        return 0;  
}  
  
int main()  
{  
    int i,n;  
  
    printf("Enter the value of N: ");  
    scanf("%d",&n);  
  
    printf("Leap years from 1 to %d:\n",n);  
    for(i=1;i<=n;i++)  
    {  
        if(checkLeapYear(i))  
            printf("%d\t",i);  
    }  
  
    return 0;  
}
```