## **Leap Year or Not**

#include <stdio.h>

int main() {

int year;

scanf("%d", &year);

if (year % 100 == 0) {

if (year % 400 == 0) {

printf("The Given Year %d is a Leap Year.\n", year);

} else {

printf("The Given Year %d is Not a Leap Year.\n", year);

}

} else {

if (year % 4 == 0) {

printf("The Given Year %d is a Leap Year.\n", year);

} else {

printf("The Given Year %d is Not a Leap Year.\n", year);

}

}

return 0;

}