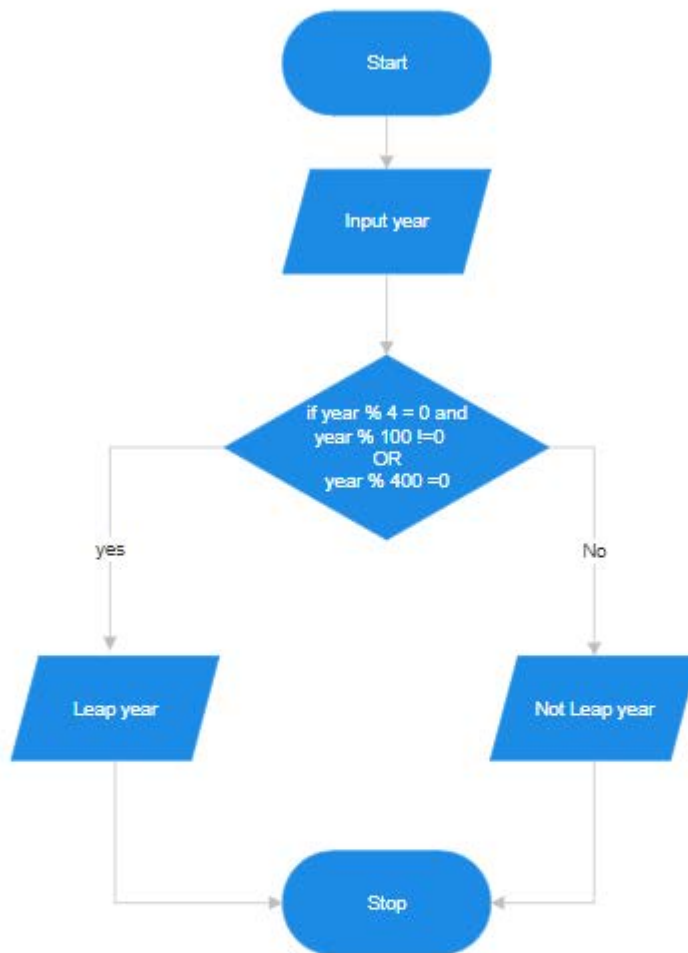**Input a year and find whether it is a leap year or not.**

Pseudo code:

```
Start
input year
if (year %4=0 and year %100 !=0) OR (year % 400 =0)
    print leap year
else
    print not leap year
Stop
```