```
# leap year
def isleapyear(year):
  if(year % 4 == 0 and year % 100!= 0)or year % 400 == 0:
    return True
else:
    return False
    year = int(input("Enter a year :"))
    if isLeapYear(year):
        print("{} is a leap year.".format(year))
    else:
        print("{} is not a leap year.".format(year))
```