

## main (2)

```
# Leap year
```

```
"""
```

```
year % 4==0 &
```

```
year % 100 != 0 /
```

```
year % 400 ==0
```

```
"""
```

```
def isLeapyear(year):
```

```
if (year % 4 == 0 and year % 100 != 0) or year % 400 == 0:
```

```
    return True
```

```
else:
```

```
    return False
```

```
year = int(input("Enter the year:"))
```

```
if isLeapyear(year):
```

```
    print('{} is a leap year.'.format(year))
```

```
else:
```

```
    print('{} is not a leap year.'.format(year))
```