

EXPERIMENT 16

TO FIND LEAP YEAR OR NOT

PROGRAM:

```
1 year = int(input("Enter a year: "))
2 if (year % 4 == 0 and year % 100 != 0) or (year % 400 == 0):
3     print(year, "is a Leap Year")
4 else:
5     print(year, "is NOT a Leap Year")
6
```

OUTPUT:

```
Enter a year: 2024
2024 is a Leap Year
```

```
=== Code Execution Successful ===
```