

Ex. no: 2b)

Date: 5.2.23

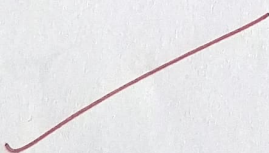
Shell Script

Aim:

To write a Shellscript to test given year is leap or not using conditional statement

Program:

```
echo "Enter a year: "  
read a  
m = 'expr $a % 4'  
if [ "$m" -eq 0 ] ;  
then  
echo "Leap Year"  
else  
echo "Not a leap year"  
fi
```





Sample Input and Output

Run the program using the below command

```
[REC @ local host~]$ sh leap.sh
```

enter number

12

leap year

Result:

Enter a Year:

2024

LEAP YEAR

A program is executed in shell script to  
display leap year

