

1/10/2020

Area

```
echo "Enter the radius"  
read r  
area = `echo 3.1415 | * $r | * $r | bc`  
echo $area
```

leap year or not

```
echo "Enter the year"  
read year  
a=`expr $year % 4`  
b=`expr $year % 100`  
c=`expr $year % 400`  
if [ $a -eq 0 -a $b -ne 0 -o $c -eq 0 ]  
then  
    echo $year is leap year  
else  
    echo $year is not leap year  
fi
```