2a.

CODE-

```
echo "enter 2 numbers-"
read a
read b
c='expr $a + $b'
d='expr $a - $b'
e='expr $a \* $b'
f='expr $a / $b'
g='expr $a % $b'
echo $c
echo $d
echo $e
echo $f
echo $g
```

OUTPUT-

```
[csel6@localhost ~]$ sh exl.sh
enter 2 numbers-
2
2
4
0
4
1
0
[csel6@localhost ~]$
```

2b.

CODE-

```
echo "enter a year-"
read a
c='expr $a % 4'
if [ $c -eq 0 ]
then
echo "leap year"
else
echo "not leap year"
fi
```

OUTPUT-

```
enter a year-
2024
leap year
[csel6@localhost ~]$
```