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Batch: B3.

Program: To check whether a year is leap year or not.

```
echo "Enter the year"  
read y
```

```
a = 'expr $ y % 4'  
b = 'expr $ y % 100',  
c = 'expr $ y % 400'
```

```
if [ $a -eq 0 -a $b -ne 0 -a $c eq 0 ]
```

then

```
echo $ y is leap year  
else
```

```
echo $ y is not leap year
```

```
fi.
```