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Write a shell script to check whether the number is zero, positive or negative.

```
echo "Enter a number"
read num
```

```
if [ $num -lt 0 ]
```

```
then
    echo "Negative"
fi
```

```
elif [ $num -gt 0 ]
```

```
then
    echo "Positive"
fi
```

```
elif [ $num -eq 0 ]
```

```
then
    echo "Zero"
fi
```

```
else
```

```
    echo "Neither positive nor negative"
fi
```