

Assignment-2

```
umashankar@DESKTOP-GEMHF8R:~$ while true; do
```

```
> read -p "Enter a number (0 to quit): " number
```

```
> if [ "$number" -eq 0 ]; then
```

```
> break
```

```
> fi
```

```
> if [ $((number % 2)) -eq 0 ]; then
```

```
> echo "Even number"
```

```
> else
```

```
> echo "Odd number"
```

```
> fi
```

```
> done
```

```
Enter a number (0 to quit): 5
```

```
Odd number
```

```
Enter a number (0 to quit): 10
```

```
Even number
```

```
Enter a number (0 to quit): 0
```