

Example 42

FizzBuzz in AWK

```
$ awk 'BEGIN{for(i=1;i<6;i++){ if(i%15==0 ) { print "fizzbuzz"; continue;} if  
(i%3==0) {print"fizz"; continue;} if(i%5==0){print "buzz";continue;} print i  } }'
```

1

2

fizz

4

buzz

fizz

Example 43

Did we recreate “sed”?

```
$ awk '{sub(/example.com/, "gmail.com")}; {print $0}' ./data
```

```
John 25 john@gmail.com
```

```
Emily 32 emily@gmail.com
```

```
Michael 42 michael@gmail.com
```

```
Sarah 28 sarah@gmail.com
```

```
David 35 david@gmail.com
```

```
Jessica 30 jessica@gmail.com
```