

Example 46

Remove columns.

```
$ awk '{$2=""}{print}' ./data
```

```
John  john@example.com
```

```
Emily  emily@example.com
```

```
Michael  michael@example.com
```

```
Sarah  sarah@example.com
```

```
David  david@example.com
```

```
Jessica  jessica@example.com
```


Example 47

Calling external programs in awk

```
$ awk '{ cmd="rev"; print $0 | cmd; close(cmd) }' ./data
```

```
moc.elpmaxe@nhoj 52 nhoJ
```

```
moc.elpmaxe@ylime 23 ylimE
```

```
moc.elpmaxe@leahcim 24 leahciM
```

```
moc.elpmaxe@haras 82 haraS
```

```
moc.elpmaxe@divad 53 divaD
```

```
moc.elpmaxe@acissej 03 acisseJ
```