

```
cat file1.txt #awk command awk '{printf}' file1.txt awk '{ print $1,$3 }' file1.txt awk '{ sum += $3 }  
END { print sum }' file1.txt awk '{ sum += $3 } END { print sum / NR }' file1.txt awk '{ print  
substr($1, 2, 3) }' file1.txt awk '{ print $NF }' file1.txt awk '{ if ($3 > 15000) { print "senior" } else {  
print "junior" } }' file1.txt awk 'function square(x) { return x*x } { print square($4) }' file1.txt
```