1) Use the cat command to create a file containing the following data. Call it myfile

use tabs to separate the fields.

1001 RAM 97

1025 ARUN 86

1013 RAJU 93

```
vineetha@vineetha-VirtualBox:~$ cat >myfile
1001    RAM     97
1025    ARUN    86
1013    RAJU    93
vineetha@vineetha-VirtualBox:~$ cat myfile
1001    RAM     97
1025    ARUN    86
1013    RAJU    93
vineetha@vineetha-VirtualBox:~$ █
```

2) Use the cut and paste commands to swap fields 2 and 3 of myfile.

```
1013    RAJU    93
vineetha@vineetha-VirtualBox:~$ cut -f 1,3 myfile >newfile
vineetha@vineetha-VirtualBox:~$ cut -f 2 myfile |paste newfile -
1001    97      RAM
1025    86      ARUN
1013    93      RAJU
vineetha@vineetha-VirtualBox:~$ █
```

3) Print first 2 rows of the file myfile

```
1013    93
vineetha@vineetha-VirtualBox:~$ head -n 2 myfile
1001    RAM     97
1025    ARUN    86
vineetha@vineetha-VirtualBox:~$ tail -n 1 myfile
```

4) Print the contents of 3rd row only of the file myfile

```
1025    ARUN    86
vineetha@vineetha-VirtualBox:~$ tail -n 1 myfile
1013    RAJU    93
vineetha@vineetha-VirtualBox:~$ █
```

5) Print the names only from the file myfile

```
1013    RAJU    93
vineetha@vineetha-VirtualBox:~$ cut -f 2 myfile
RAM
ARUN
RAJU
vineetha@vineetha-VirtualBox:~$ █
```

6) Count the number of Lines, words and characters from the previous output

```
vineetha@vineetha-VirtualBox:~$ cut -f 2 myfile |wc
      3      3     14
vineetha@vineetha-VirtualBox:~$
```