i. To replace every occurrence of | with : in the first three lines

```
sed '1,3s/|/:/g' f1.txt
```

j. To replace every occurrence of | with : in every line

```
sed 's/|/:/g' f1.txt
```

k. To remove all the lines having word "fail" from file f1.txt (delete command)

```
sed '/fail/d' f1.txt
```