

```
#!/bin/bash
echo "enter the file name"
read file
c=`cat $file | wc -c`
w=`cat $file | wc -w`
l=`grep -c "." $file`
echo "no:of characters in $file is $c"
echo "no:of words in $file is $w"
echo "no:of lines in $file is $l"
```

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```
[mca@localhost ~]$ ./count.sh
Enter the filename
factorial.sh
No.of characters in factorial.sh is 151
No of words in factorial.sh is 24
no of lines in factorial.sh is 10
[mca@localhost ~]$
```