**Practical 9**

echo "enter no:"

read n

if [ $n -eq 0 ]

then

echo "1"

else

r=1

while [ $n -ge 1 ]

do

r=`expr $r \\* $n`

n=`expr $n - 1`

done

echo "factorial value is:" $r

fi

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"facto.sh" 15L, 161C written

[16it32@LINTEL 16it32]$ sh facto.sh

enter no:

4

factorial value is: 24