

```
# Shell Program to Print Factorial of a Number

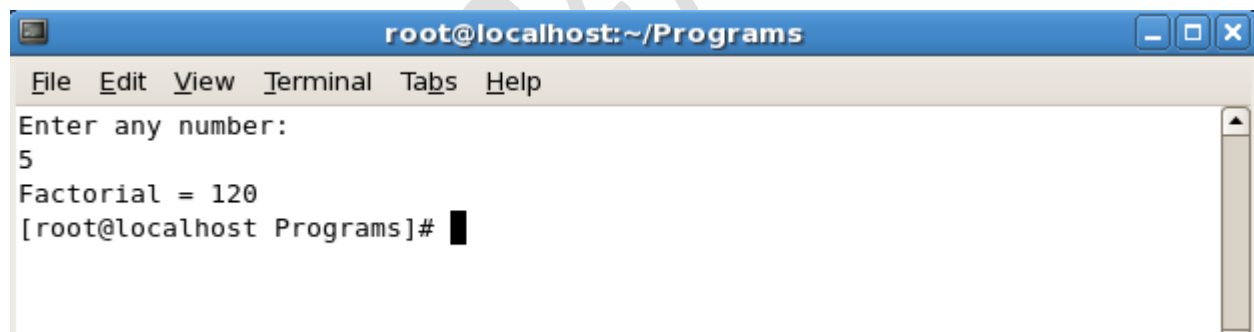
clear

i=1
fact=1

echo "Enter any number: "
read n

for (( i=1; i<=n; i++ ))
do
    fact=`expr $fact \* $i`
done

echo "Factorial = $fact"
```

Output:

The screenshot shows a terminal window titled "root@localhost:~/Programs". The terminal displays the following output:

```
File Edit View Terminal Tabs Help
Enter any number:
5
Factorial = 120
[root@localhost Programs]#
```