

```
#!/bin/bash
echo "Todays date is:"
date +"%m-%d-%y"
echo "This month calender : "
cal
echo "Thank YOU"
```

[Read 7 lines]

^G Get Help
^X Exit

^O Write Out
^R Read File

^W Where Is
^_ Replace

^K Cut Text
^U Uncut Text

^J Justify
^T To Spell

^C Cur Pos
^ Go To Line

M-U Undo
M-E Redo

M-A Mark Text
M-6 Copy Text

M-] To Bracket
^Q Where Was

M-Q Previous
M-W Next

^B Back
^F Forward

^_ Prev Word
^ Next Word

Activities Terminal Nov 22 1:01 PM bmsce@bmsce-Precision-T1700: ~

GNU nano 3.2 large.sh

```
#!/bin/bash
echo "Enter Num1"
read num1
echo "Enter Num2"
read num2
echo "Enter Num3"
read num3

if [ $num1 -gt $num2 ] && [ $num1 -gt $num3 ]
then
    echo $num1
elif [ $num2 -gt $num1 ] && [ $num2 -gt $num3 ]
then
    echo $num2
else
    echo $num3
fi
```

Read 17 lines

Get Help

Exit

Write Out

Read File

Where Is

Replace

Cut Text

Uncut Text

Justify

To Spell

Cur Pos

Go To Line

Undo

Redo

Mark Text

Copy Text

To Bracket

Where Was

Previous

Next

Back

Forward

Prev Word

Next Word

This month calender :
cal: not a valid year date+%n20%
Thank YOU
11-22-22

bmsce@bmsce-Precision-T1700:~\$ nano dateProg.sh
bmsce@bmsce-Precision-T1700:~\$ nano dateProg.sh
bmsce@bmsce-Precision-T1700:~\$ chmod a+x dateProg.sh
bmsce@bmsce-Precision-T1700:~\$./dateProg.sh
Todays date is:
11-22-22

This month calender :
cal: not a valid year date+%n20%
Thank YOU

bmsce@bmsce-Precision-T1700:~\$ nano dateProg.sh
bmsce@bmsce-Precision-T1700:~\$ chmod a+x dateProg.sh
bmsce@bmsce-Precision-T1700:~\$./dateProg.sh
Todays date is:
11-22-22

This month calender :
November 2022
Su Mo Tu We Th Fr Sa
1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30

Thank YOU
bmsce@bmsce-Precision-T1700:~\$ nano dateProg.sh
bmsce@bmsce-Precision-T1700:~\$ nano lab1.sh
bmsce@bmsce-Precision-T1700:~\$ chmod a+x dateProg.sh
bmsce@bmsce-Precision-T1700:~\$./lab1.sh
bash: ./lab1.sh: Permission denied
bmsce@bmsce-Precision-T1700:~\$ sh dateProg.sh
Todays date is:
11-22-22

This month calender :
November 2022
Su Mo Tu We Th Fr Sa
1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30

Thank YOU
bmsce@bmsce-Precision-T1700:~\$ chmod a+x lab1.sh
bmsce@bmsce-Precision-T1700:~\$ sh lab1.sh
Enter a year:2022
lab1.sh: 10: lab1.sh: Syntax error: end of file unexpected (expecting "fi")
bmsce@bmsce-Precision-T1700:~\$ nano lab1.sh
bmsce@bmsce-Precision-T1700:~\$ chmod a+x lab1.sh
bmsce@bmsce-Precision-T1700:~\$ sh lab1.sh
Enter a year:2022
lab1.sh: 4: lab1.sh: [: not found
2022 is not a leap year