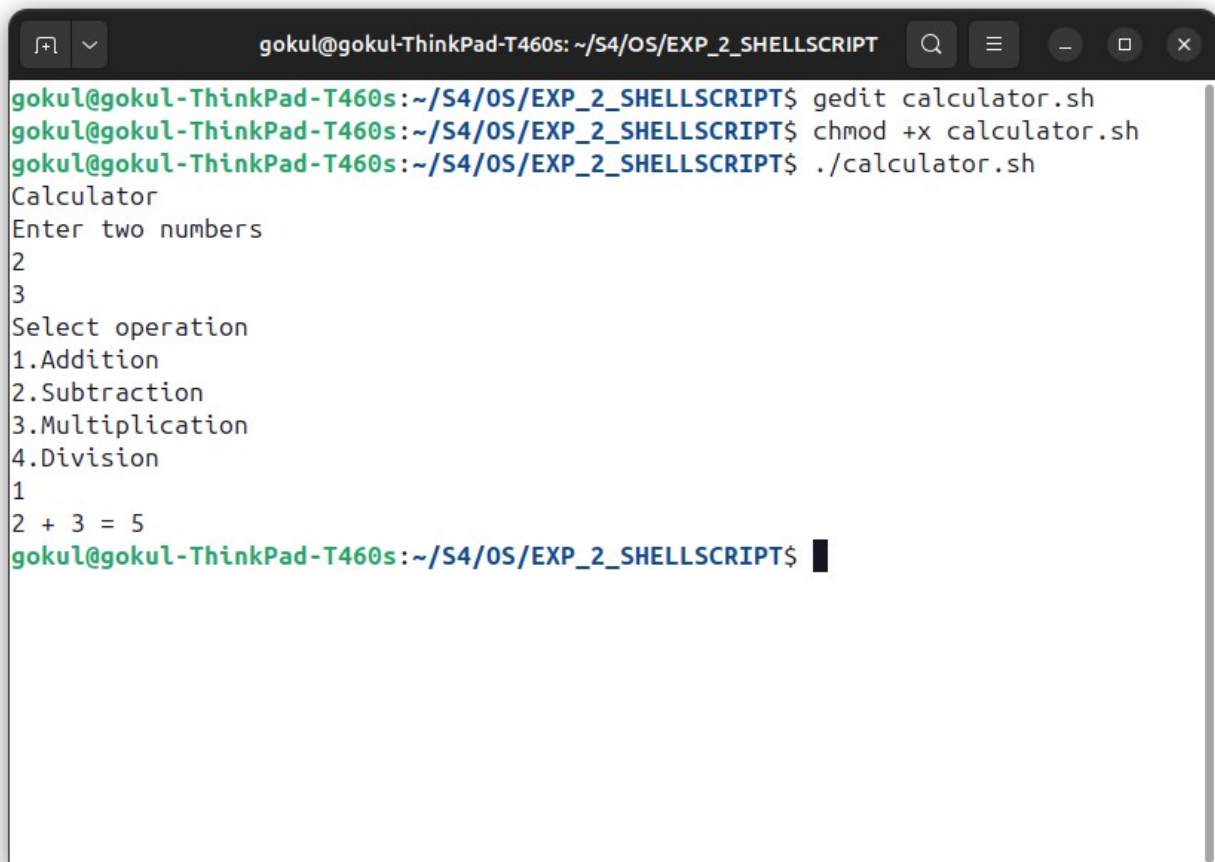


#Simple calculator using Switch

```
echo "Calculator"
echo "Enter two numbers"
read a
read b
echo "Select operation"
echo "1.Addition"
echo "2.Subtraction"
echo "3.Multiplication"
echo "4.Division"
read c
case $c in
1) echo "$a + $b = $((a+b))";;
2) echo "$a - $b = $((a-b))";;
3) echo "$a * $b = $((a*b))";;
4) echo "$a / $b = $((a/b))";;
esac
```

A terminal window titled 'gokul@gokul-ThinkPad-T460s: ~/S4/OS/EXP_2_SHELLSCRIPT' with standard window controls. The terminal shows the following sequence of commands and output:
1. Command: `gedit calculator.sh`
2. Command: `chmod +x calculator.sh`
3. Command: `./calculator.sh`
4. Output: `Calculator`
5. Prompt: `Enter two numbers`
6. Input: `2`
7. Input: `3`
8. Prompt: `Select operation`
9. Input: `1.Addition`
10. Output: `2 + 3 = 5`
11. Prompt: `gokul@gokul-ThinkPad-T460s:~/S4/OS/EXP_2_SHELLSCRIPT$` with a cursor.