

Ex. no: 2a)

Date: 31/1/25


Shell Script

Aim:

To write a Shellscript to to display basic calculator.

Program:

```
read a
read b
c = 'emp $a + $b'
d = 'emp $a - $b'
e = 'emp $a * $b'
f = 'emp $a / $b'
g = 'emp $a % $b'
echo "Sum = $c"
echo "Difference = $d"
echo "product = $e"
echo "Division = $f"
echo "Remainder after division = $g"
```



Sample Input and Output

Run the program using the below command

[REC@local host~]\$ sh arith.sh

Enter two no
5
10
add 15
sub -5
mul 50
div 0
mod 5c"

OUTPUT

15
3

sum = 15
difference = 12
product = 45
division = 5
remainder = 0

Result:

A program is executed in shell script to display a calculator

