

Ex No.: 2a

SHELL SCRIPT

Date : 05.02.2025

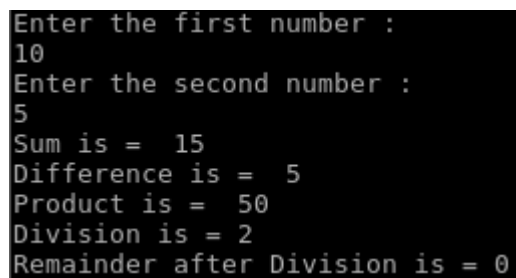
Aim :

To write a Shell script to display basic calculator.

Code:

```
echo " Enter the first number : "  
read a  
echo " Enetr the second number : "  
read b  
c=`expr $a + $b`  
d=`expr $a - $b`  
e=`expr $a * $b`  
f=`expr $a / $b`  
g=`expr $a % $b`  
echo "Sum is = $c"  
echo "Difference is = $d"  
echo " Product is = $e"  
echo "Division $f"  
echo "Reminder after Division $g"
```

Output:



```
Enter the first number :  
10  
Enter the second number :  
5  
Sum is = 15  
Difference is = 5  
Product is = 50  
Division is = 2  
Remainder after Division is = 0
```

Result:

Thus the shell script to display basic calculator has been executed successfully.