

NETWORKING & SYSTEM ADMINISTRATION LAB**Name: Swetha Prakash****Roll No: 46****Batch: B****Date: 09/05/2022****Experiment No.: 12****Aim**

Write a shell script program to find the sum, average and product of 4 numbers.

Procedure

```
echo "Enter the first number : "  
read num1  
echo "Enter the second number :"  
read num2  
echo "Enter the third number :"  
read num3  
echo "Enter the fourth number :"  
read num4  
  
sum=$((num1+num2+num3+num4))  
echo "The sum is : "$sum  
  
avg=$((sum/4))  
echo "The average is : "$avg  
  
prod=$((num1*num2*num3*num4))  
echo "The product is : "$prod
```

Output

```
student@S46:~$ bash smavpr.sh
Enter the first number :
3
Enter the second number :
5
Enter the third number :
7
Enter the fourth number :
9
The sum is : 24
The average is : 6
The product is : 945
```