echo "Enter the number"

read Num

g=$Num

s=0

while [ $Num -gt 0 ]

do

k=$(( $Num % 10 ))

Num=$(( $Num / 10 ))

s=$(( $s + $k ))

done

echo "sum of digits of $g is : $s"

Enter the number

123

sum of digits of 123 is : 6

[mca028@stcserver1 ~]$