

```
[mca@localhost ~]$ ./sum.sh
```

```
enter a number
```

```
56
```

```
sum is 11
```

```
[mca@localhost ~]$
```

```
#!/bin/bash
echo "enter a number "
read n
temp=$n
sd=0
sum=0
while [ $n -gt 0 ]
do
    sd=$(( $n % 10 ))
    n=$(( $n / 10 ))
    sum=$(( $sum + $sd ))
done
echo " sum is $sum "
```