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## USP Lab-4

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9) Shell Script to find the sum of first n numbers

```
echo "enter limit"
read n
i=1
while [ $i -le $n ]
do
    sum=$((sum+i))
    i=$((i+1))
done
echo "Sum: $sum"
```



```
hp@hp-HP-Pavilion-x360-Convertible-14-dh1xxx: ~/Desktop/USP
File Edit View Search Terminal Help
hp@hp-HP-Pavilion-x360-Convertible-14-dh1xxx:~/Desktop/USP$ sh sumnum.sh
enter limit
5
sum:15
hp@hp-HP-Pavilion-x360-Convertible-14-dh1xxx:~/Desktop/USP$ sh sumnum.sh
enter limit
10
sum:55
hp@hp-HP-Pavilion-x360-Convertible-14-dh1xxx:~/Desktop/USP$
```