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USP Lab-4

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10) Shell script to find the sum of even numbers till n.

```
echo "Enter limit"
```

```
read n
```

```
i=2
```

```
while [ $i -lt - $n ]
```

```
do
```

```
    sum=$((sum+i))
```

```
    i=$((i+2))
```

```
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 evensum.sh
enter limit
5
sum:6
hp@hp-HP-Pavilion-x360-Convertible-14-dh1xxx:~/Desktop/USP$ sh evensum.sh
enter limit
9
sum:20
hp@hp-HP-Pavilion-x360-Convertible-14-dh1xxx:~/Desktop/USP$
```