

program 12

```
#!/bin/sh
```

```
if [ $# -eq 1 ]
```

```
then
```

```
c=1
```

```
sum=0
```

```
while [ $c -le $1 ]
```

```
do
```

```
sum=$((sum+c))
```

```
c=$((c+1))
```

```
done
```

```
echo "Sum of natural numbers : $sum"
```

```
fi
```