

```
int suma {0}, lim {0}, i {0};  
cout << "Límite? ";  
cin >> lim;
```

while

$i \leq \text{lim}$

false

true

$\text{suma} = \text{suma} + i;$

$i++;$

```
cout << "Suma: " << suma;  
cout << '\n';
```

