



```
let maximo = max_int;;
let minimo = min_int;;
minimo + maximo;;
minimo + maximo + 1;;
maximo + 1;;
minimo = maximo + 1;;
2 * minimo;;
minimo - 1 = maximo;;
2 * maximo;;
let maximo = 1. /. 0.;;
let minimo = -1.0 /. 0.;;
1. /. maximo;;
1. /. minimo;;
1. /. maximo = 1. /. minimo;;
0. /. 0.;;
maximo +. maximo;;
maximo -. maximo;;
-. maximo = minimo;;
maximo + minimo;;
not (minimo < maximo);;
let not = "no";;
```

```
not (minimo < maximo);;

Stdlib.not (minimo < maximo);;

let not = "si" in not ^ not;;

not;;

(function x -> 2 * x);;

(function x -> 2 * x) (2 + 1);;

(function x -> 2 * x) 2 + 1;;  
 (function y -> 2 * y) ((function y -> 2 * y) 3);;

let doble = function z -> 2 * z;;  
 doble 2 + 1;;  
 doble (doble 3);;  
 doble doble 3;;  
 abs (1 - 2);;  
 abs 1;;  
 abs -1;;  
 let abs = function x -> if x >= 0. then x else -. x;;  
 abs 1;;  
 abs 1.5;;  
 Stdlib.abs 1;;  
 let suma = function (x,y) -> x + y;;  
 2 * suma (2,3) - suma (1,1);;
```

```
let sumac = function x -> (function y -> x + y);;

sumac 3;;
(sumac 3) 2;;
sumac 3 2;;
suma (3,2) = sumac 3 2;;
suma 3;;
let suma5 = sumac 5;;
suma5 10;;
let sumac x = function y -> x + y;;
sumac 3 2;;
let sumac x y = x + y;;
sumac 3 2;;
```