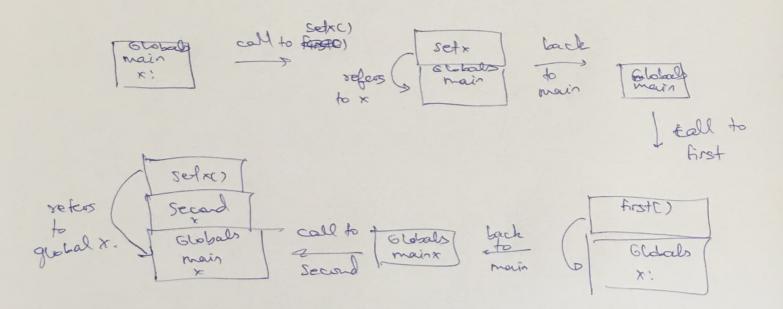
In Static Scoping the program will point 122.

The global var is the only variable that is changed

Since it is in the top level environment.



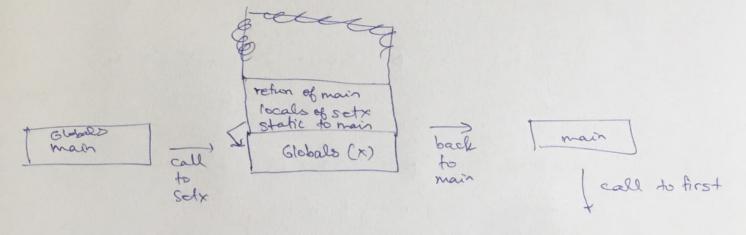
Dynamic

In observe scoping rules, the program will print 121.

The constine standards The variable accessed is in most convironment.

The global var x is set to 0. It is then accessed in first() and changed to 1 before being printed.

Second() only accessing the local variable and changes it to 2. The global variable remains unchanged



and so on

static of main