TASK 4

fun(106)
fun(fun(106)) → removes fun(106) fun(107) removes fun(107)
fun(95) returns 96 → fun(fun(107)) returns 97
                    fun(96)
                    fun(95)

↓ ──────────────────→ ↑

fun(108)   fun(109)
fun(fun(108)) returns 98   remove fun(108) fun(fun(109)) returns 99
fun(97)   ──────────→   fun(98)
fun(96)   fun(97)
fun(95)   fun(96)
                                           fun(95)

↓ ──────────────────────────────────→ ↓

fun(110)   fun(111)   returns
fun(fun(110)) returns 100 removes fun(110) fun(fun(111)) 101
fun(99)   ──────────→   fun(100)
fun(98)   fun(99)
fun(97)   fun(98)
fun(96)   fun(97)
fun(95)   fun(96)
                                           fun(95)

↓ ───────────────────────────→ ↓

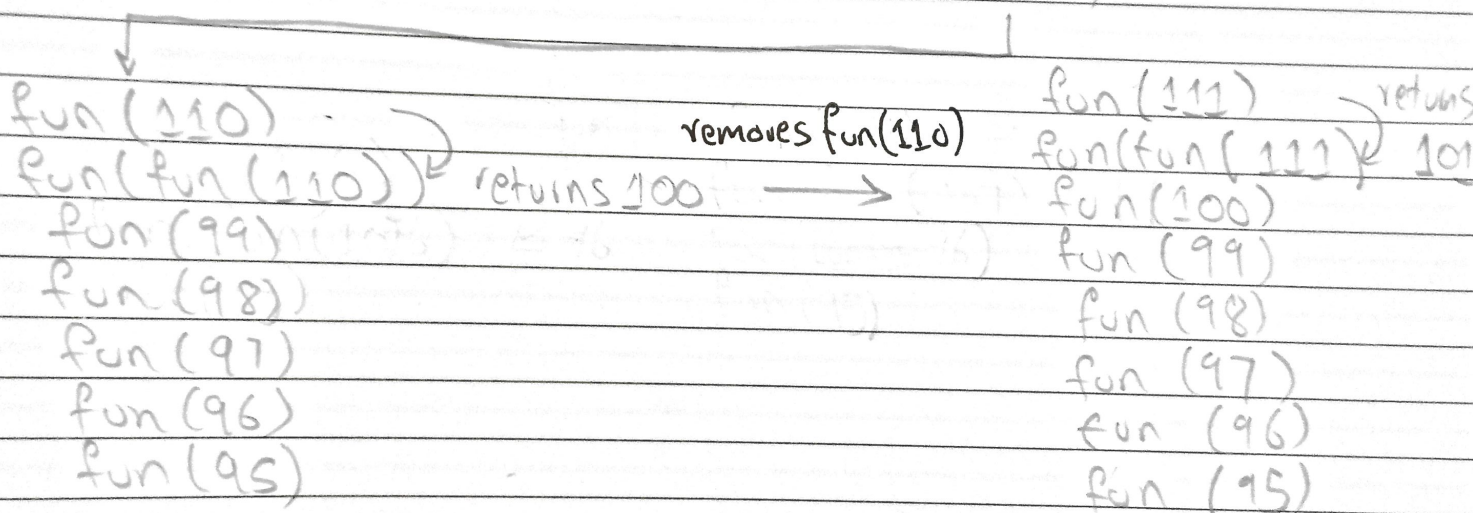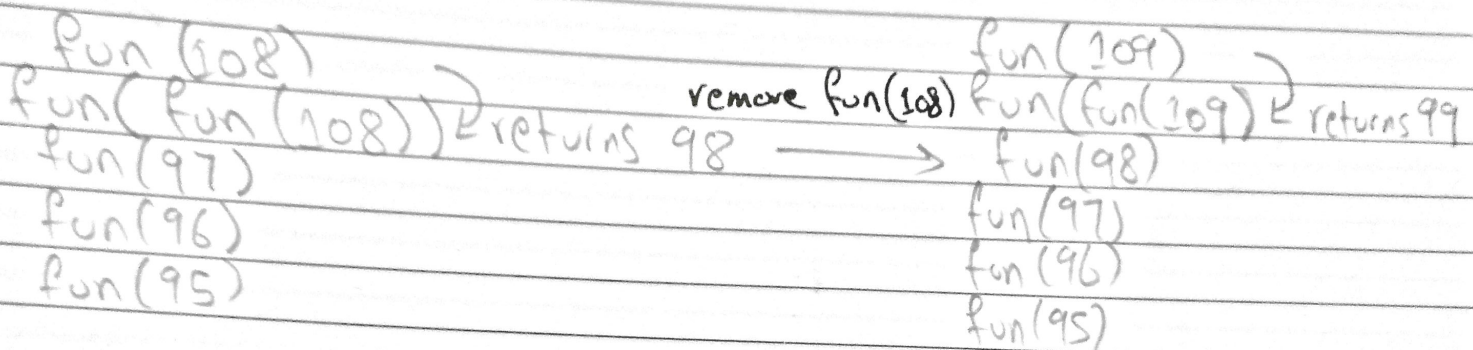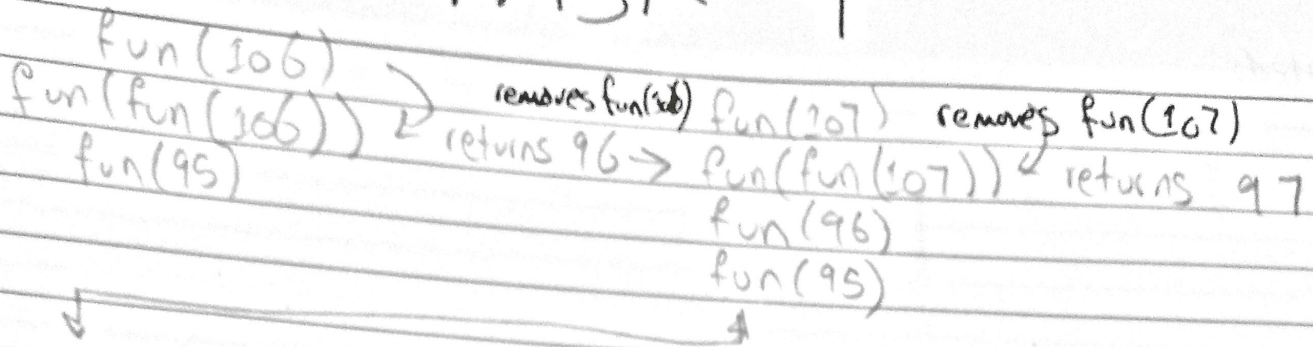fun(101) returns 91
fun(100) returns 91 | r=94 |
fun(99)   returns 91
fun(98)   returns 91 | r=91 |
fun(97)   returns 91
fun(96)   returns 91
fun(95) → returns 91