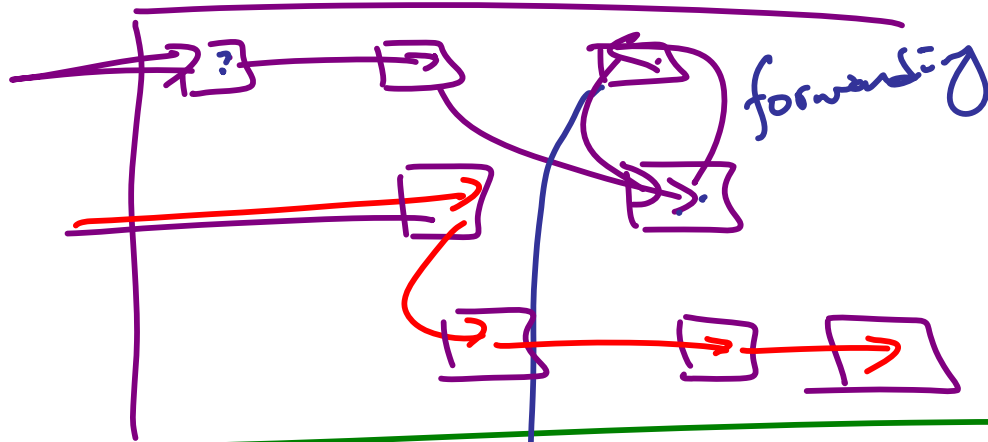


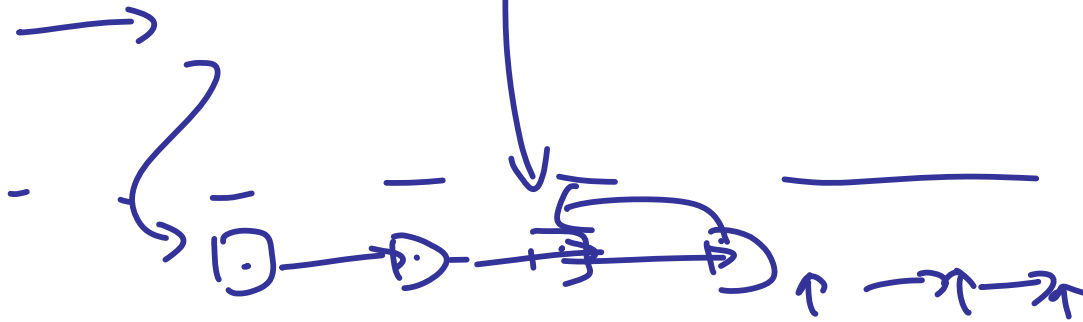
Infinite memory assumption

LIVE

$|H| \gg |L|$



mark & sweep  
 $\in O(L)$   $\in O(H)$

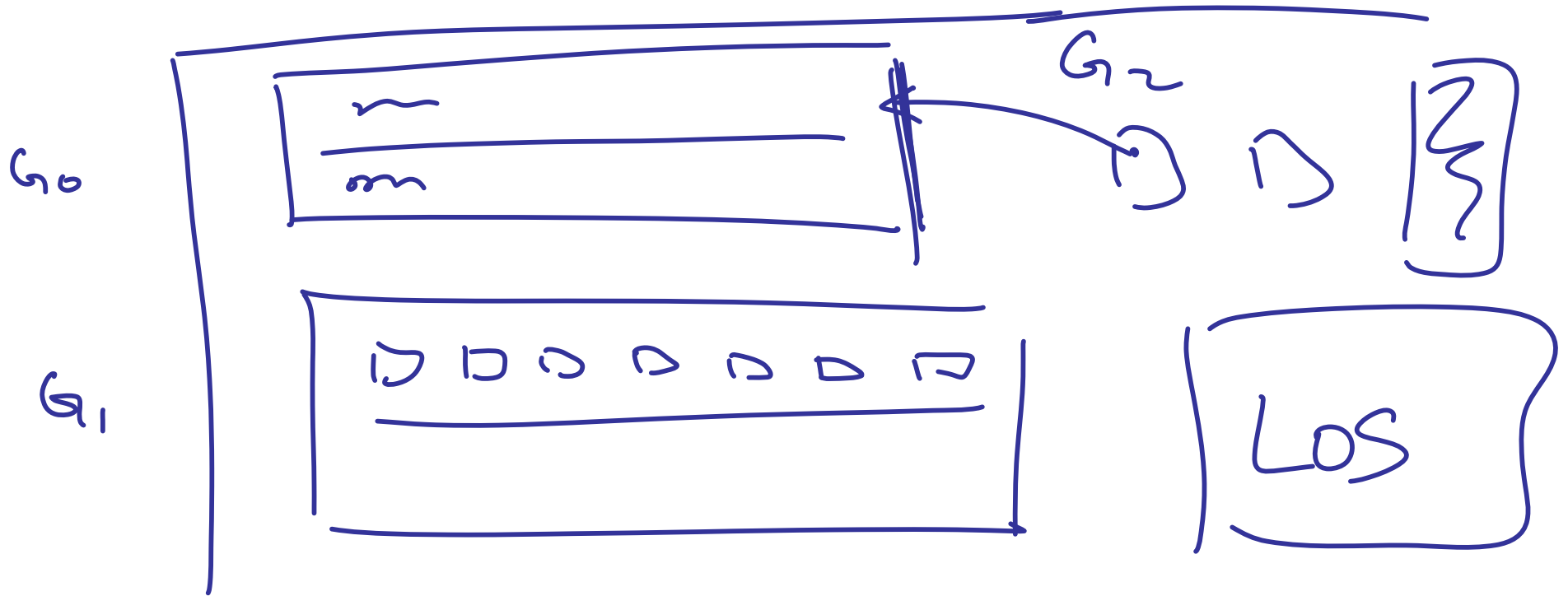


Mutator

Semispace  
swapping  $O(L)$

bump pointer  
allocation

"Theorem": Most object die young.  
GENERATIONAL collection



BIBOP