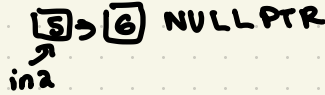
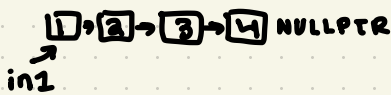


PROBLEM 4

a) head recursion ?



→ = address of next node

1 | llrec (in2, ptr2)

llrec (ptr5, ptr2)

llrec (ptr6, ...)

in1 in2

1 | llrec (ptr5, ptr2)



5 | llrec (ptr2, ptr6)



2 | llrec (ptr6, NULLPTR)



6 |



return in1



3 | 4



4 | NULLPTR

1, 5, 2, 6, 3, 4

b) in1 → NULLPTR in2 → 2 NULLPTR

in1 == NULLPTR ✓

return in2



2 | NULLPTR

2