```
Algorithm removeDups(L)
     if L.isEmpty() then return L
1
     curr := L.first()
1
     while! L.isLast(curr) do
n
          e := cur.element()
n
          p := curr
n
          while !L.isLast(p) do
n*n
               p := L.after(p)
n*n
               if e = p.element() then
n*n
                    L.remove(p)
n
          if !L.isLast(curr) then
n
               curr := L.after(curr)
```

n