

1. Procedure delete3Max(In /Out L:List, out P : Adr)

Kamus

Algoritma

```
    Q
    For i = 1 to 3 do
        Max = findMax(L)
        Delete(L, Max)
        If P = NULL then
            P = MAX
        Else
            Q = P
            While Q->next != NULL do
                Q = Q->next
            Endwhile
            Q->next = Max
        Endif
    Endfor
```

Endprocedure

## 2. Procedure Unique(In /Out L:List)

Kamus

Procedure deleteLast(List, Adr)

Procedure deleteAfter(List, Adr, Adr)

P,Q,R : Adr

Algoritma

P = L.first

While P != NULL do

    Q = P->Next

    While Q != NULL do

        If Q == P then

            if Q == L.last

                deleteLast(L,R)

            else

                deleteAfter(L,Q->prev, R)

            endif

        Q = P

    endif

    Q = Q->next

endwhile

P = P->Next

Endwhile

endprocedure