

```

:
: - 2014-15
: . , .

```

A1:

A2:

100.

A3:

A4:

```

      ,
dups_out(DL,L)          DL          L          DL
      .
?- dups_out([4,1,2,1,3,2,1], L).
L = [4,1,2,3]

```

A5:

```

      memberlist(X,L)
      L.
?- memberlist(a, [[b,c], [d,e], [f,2,a,3]]).
Yes
?- memberlist(4, [[b,c], [[w]], [f,2,a,3]]).
No

```

A6:

```

( / / ):
word([p,s,a,r,i], oudetero).
word([g,a,t,a], thiliko).
word([s,k,i,l,o,s], arseniko).
word([a,n,a,t,a,s,i], thiliko).

      L1          L2,          L1          L1
      [t,a].

```