

# Homework # 4

Klaus Abels, Introduction to Syntax

Summerschool Wrocław 05

## 1 Greenbergs Universal 20

Consider again the order of complementation discussed in class: DEM  $\gg$  NUM  $\gg$  A  $\gg$  N. Which 8 orders are derivable without moving anything, just by playing with the direction of branching? Draw the trees.

Which additional 6 orders are derivable from the first 8 by moving a constituent that contains the NP some way to the left? Draw the trees indicating movement with arrows and original positions with a trace.

Which 10 orders are underivable in this way?