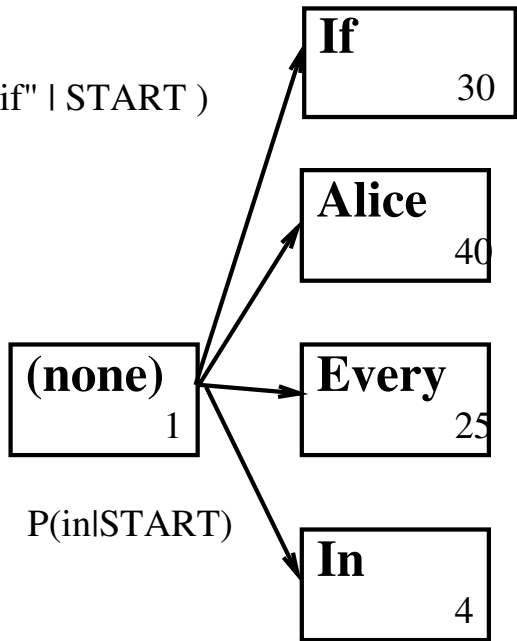


$P(\text{acoustic} \mid \text{"if"}) =$
forward probability

$P(\text{"if"} \mid \text{START})$



$P(\text{in} \mid \text{START})$