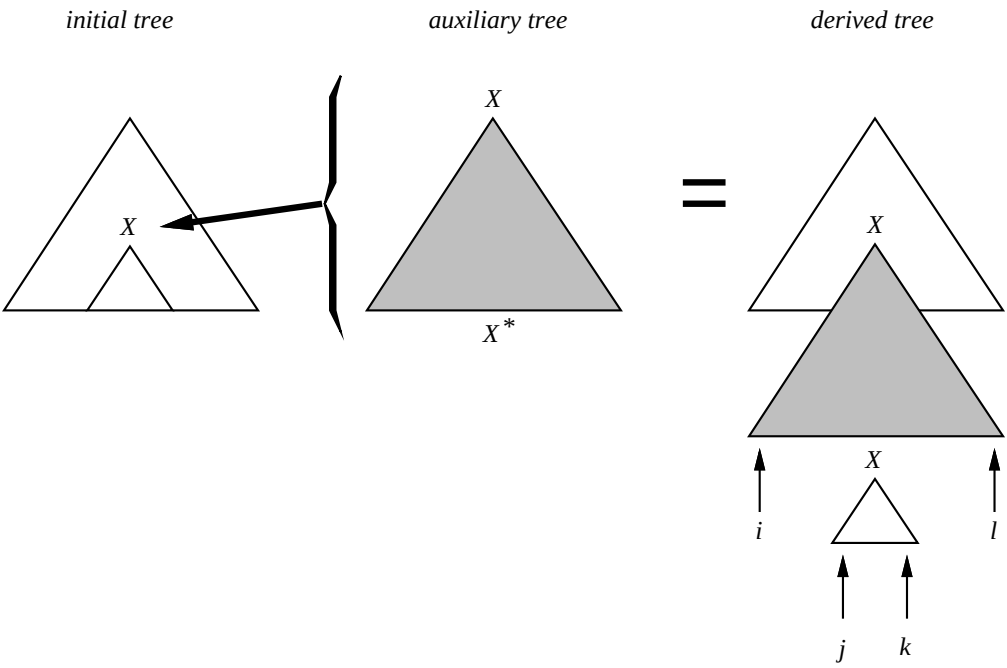
initial tree
auxiliary tree
derived tree
X
X
X*
=
X
X
i
l
j
k