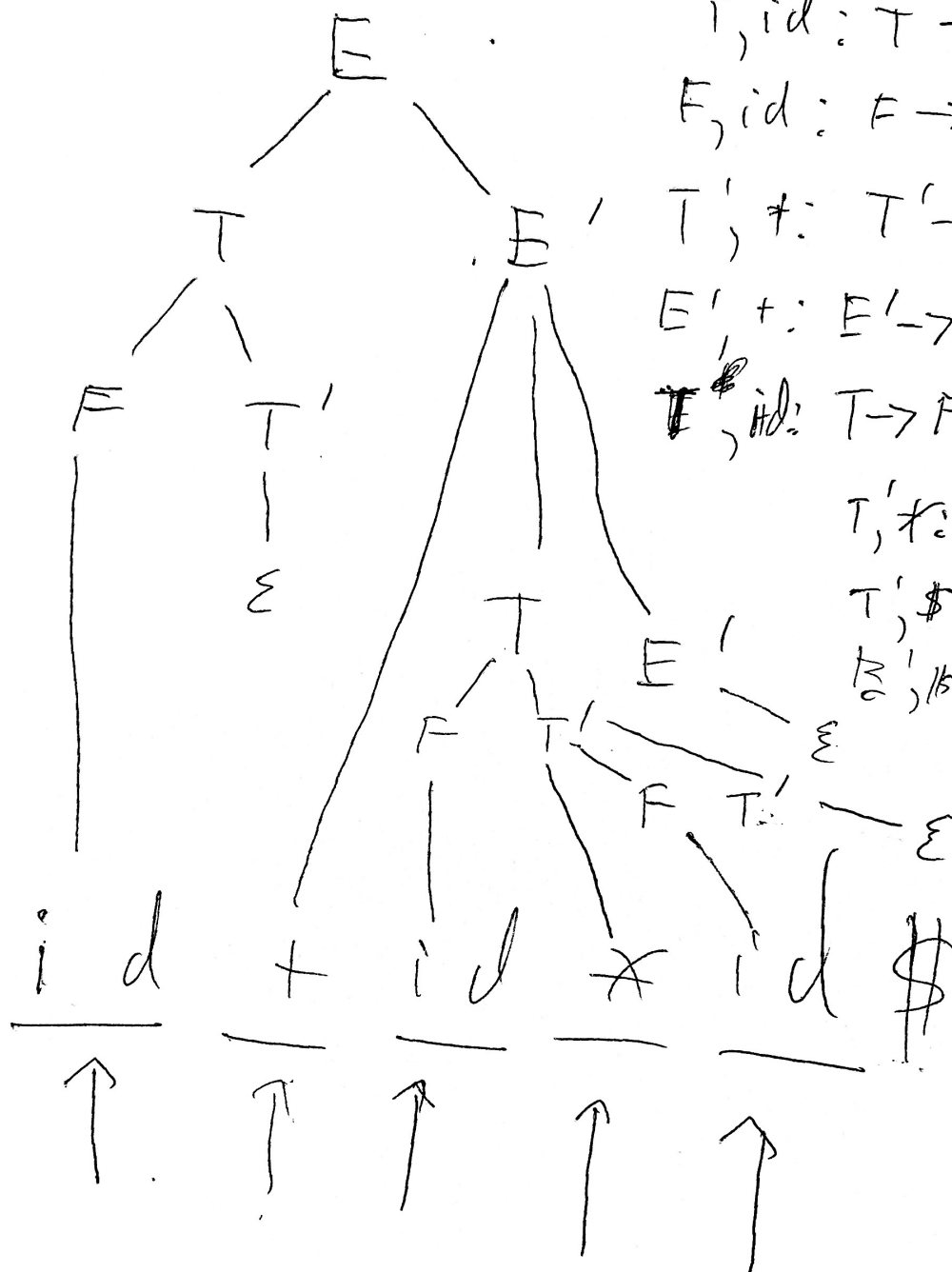


$E \rightarrow \epsilon$   
 $\text{if } id$   
 $T \rightarrow \epsilon$   
 $E' \rightarrow \epsilon$

$T \rightarrow \epsilon$   
 $\text{if } id$



$E, id: E \rightarrow TE'$

$T, id: T \rightarrow FT'$

$F, id: F \rightarrow id$

$T', +: T' \rightarrow \epsilon$

$E', +: E' \rightarrow +TE'$

$T', id: T \rightarrow FT'$

$T', *: T' \rightarrow *FT'$

$T', \$: T' \rightarrow \epsilon$

$E', \$: E' \rightarrow \epsilon$