

#### # Book productions

Goal  $\rightarrow$  Expr

Expr  $\rightarrow$  Term Expr'

Expr'  $\rightarrow$  + Term Expr'

Expr'  $\rightarrow$  - Term Expr'

Expr'  $\rightarrow$  eps

Term  $\rightarrow$  Factor Term'

Term'  $\rightarrow$  \* Factor Term'

Term'  $\rightarrow$  / Factor Term'

Term'  $\rightarrow$  eps

Factor  $\rightarrow$  ( Expr )

Factor  $\rightarrow$  name

Factor  $\rightarrow$  num

#### # Modified productions

Goal  $\rightarrow$  Expr

Expr  $\rightarrow$  Term Expr'

Expr'  $\rightarrow$  + Term Expr'

Expr'  $\rightarrow$  - Term Expr'

Expr'  $\rightarrow$  eps

Term  $\rightarrow$  Ex Term'

Term'  $\rightarrow$  \* Ex Term'

Term'  $\rightarrow$  / Ex Term'

Term'  $\rightarrow$  eps

Ex  $\rightarrow$  Factor Ex'

Ex'  $\rightarrow$  ^ Factor Ex'

Ex'  $\rightarrow$  eps

Factor  $\rightarrow$  ( Expr )

Factor  $\rightarrow$  - Neg

Factor  $\rightarrow$  name

Factor  $\rightarrow$  num

Neg  $\rightarrow$  name

Neg  $\rightarrow$  num