

expr  $\rightarrow$  term expr'  
expr'  $\rightarrow$  (PLUS | MINUS) term expr'  
expr'  $\rightarrow \epsilon$

term  $\rightarrow$  unary term'  
term'  $\rightarrow$  (TIMES | DIVIDE) unary term'  
term'  $\rightarrow \epsilon$

unary  $\rightarrow$  (PLUS | MINUS) pow  
unary  $\rightarrow$  pow

pow  $\rightarrow$  factor pow'  
pow'  $\rightarrow$  POWER factor pow'  
pow'  $\rightarrow \epsilon$

factor  $\rightarrow$  (SIN | COS | TAN) (LPAREN) expr (RPAREN)  
factor  $\rightarrow$  (LPAREN) expr (RPAREN)  
factor  $\rightarrow$  NUMBER