

y.output

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state 0 $accept : _E $end
      IDTok shift 5
      LParenTok shift 4
      . error
      E goto 1
      T goto 2
      F goto 3

state 1 $accept : E $end
      E : E_PlusTok T
      E : E_MinusTok T
      $end accept
      PlusTok shift 6
      MinusTok shift 7
      . error

state 2 E : T_ (3)
      T : T_TimesTok F
      T : T_DivideTok F
      TimesTok shift 8
      DivideTok shift 9
      . reduce 3

state 3 T : F_ (6)
      . reduce 6

state 4 F : LParenTok_E RParenTok
      IDTok shift 5
      LParenTok shift 4
      . error
      E goto 10
      T goto 2
      F goto 3

state 5 F : IDTok_ (8)
      . reduce 8

state 6 E : E_PlusTok_T
      IDTok shift 5
      LParenTok shift 4
      . error
      T goto 11
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      F goto 3

state 7 E : E_MinusTok_T
      IDTok shift 5
      LParenTok shift 4
      . error
      T goto 12
      F goto 3

state 8 T : T_TimesTok_F
      IDTok shift 5
      LParenTok shift 4
      . error
      F goto 13

state 9 T : T_DivideTok_F
      IDTok shift 5
      LParenTok shift 4
      . error
      F goto 14

state 10 E : E_PlusTok T
      E : E_MinusTok T
      F : LParenTok_E_RParenTok
      RParenTok shift 15
      PlusTok shift 6
      MinusTok shift 7
      . error

state 11 E : E_PlusTok T_ (1)
      T : T_TimesTok F
      T : T_DivideTok F
      TimesTok shift 8
      DivideTok shift 9
      . reduce 1

state 12 E : E_MinusTok T_ (2)
      T : T_TimesTok F
      T : T_DivideTok F
      TimesTok shift 8
      DivideTok shift 9
      . reduce 2

state 13 T : T_TimesTok F_ (4)
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. reduce 4

state 14 T : T DivideTok F_ (5)
. reduce 5

state 15 F : LParenTok E RParenTok_ (7)
. reduce 7

9/300 terminals, 3/300 nonterminals
9/600 grammar rules, 16/1000 states
0 shift/reduce, 0 reduce/reduce conflicts reported
9/350 working sets used
memory: states,etc. 96/24000, parser 11/12000
8/600 distinct lookahead sets
5 extra closures
23 shift entries, 1 exceptions
8 goto entries
4 entries saved by goto default
Optimizer space used: input 61/24000, output 22/12000
22 table entries, 5 zero
maximum spread: 263, maximum offset: 262
```