Reverse Polish Logic

— C E
|| C L R
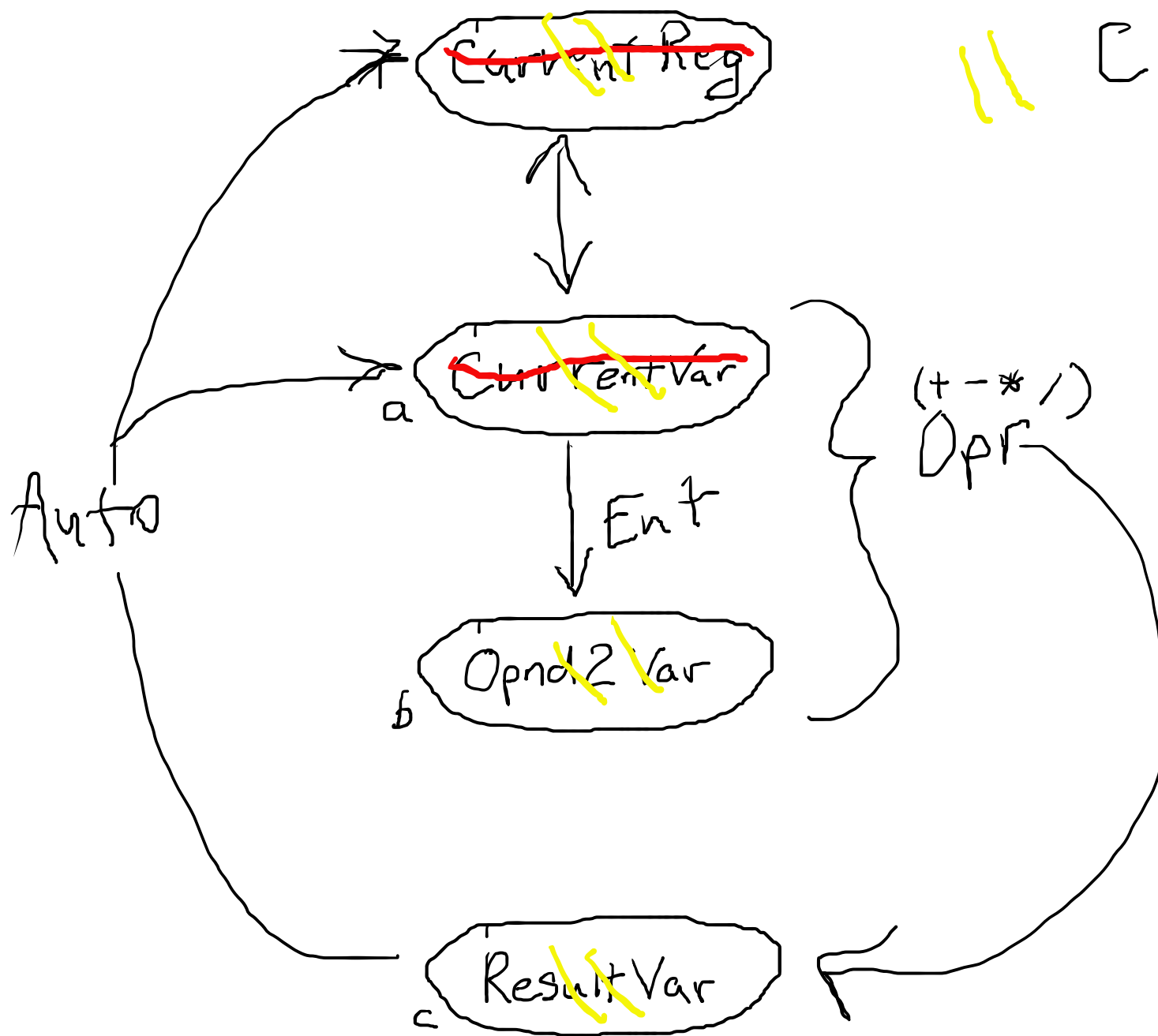
Current Reg

↓↑

a Current Var

(+ - * /) Opr

↓ Ent

b Opnd2 Var

c Result Var

Auto

Binary Ops

a opr b = c ⟹

"Result Var"

$\left.\begin{array}{l} a \\ b \end{array}\right\} + \Rightarrow$ Sum

$\left.\begin{array}{l} a \\ b \end{array}\right\} - \Rightarrow$ difference

$\left.\begin{array}{l} a \\ b \end{array}\right\} * \Rightarrow$ product

$\left.\begin{array}{l} a \\ b \end{array}\right\} / \Rightarrow$ quotient

Unary Ops

sqrt ⟹ $\sqrt{a}$ ⟹ root(a)

- factorial()
- square root()
- inverse()
- sgn()