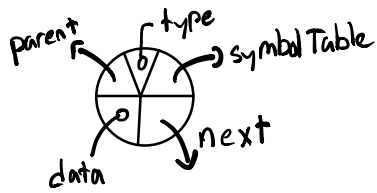
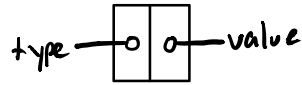


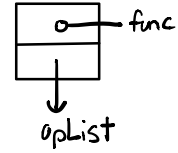
### AST\_NODE



### AST\_NUMBER



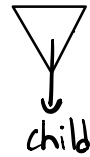
### AST\_FUNCTION



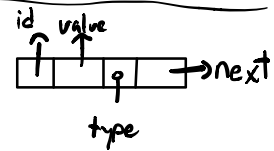
### AST\_SYMBOL



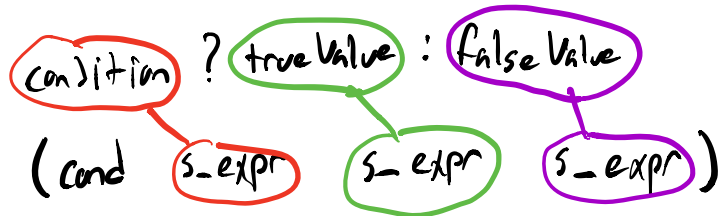
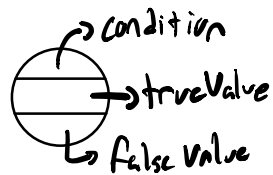
### AST\_SCOPE



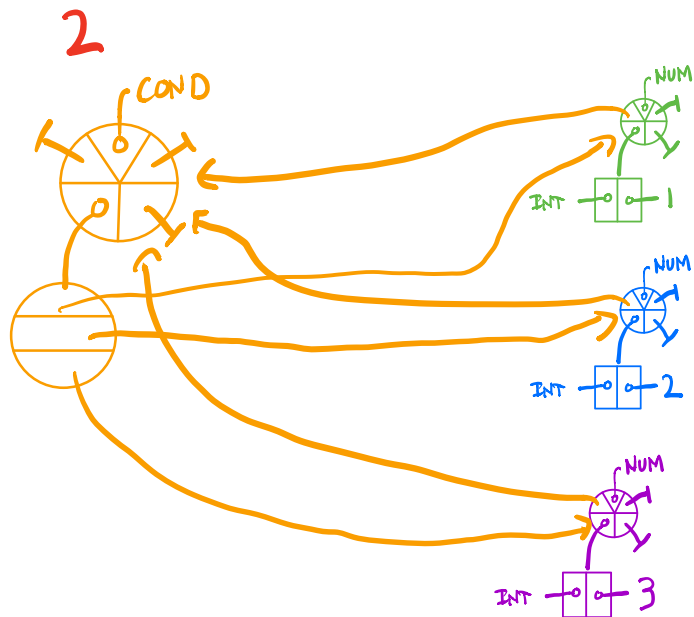
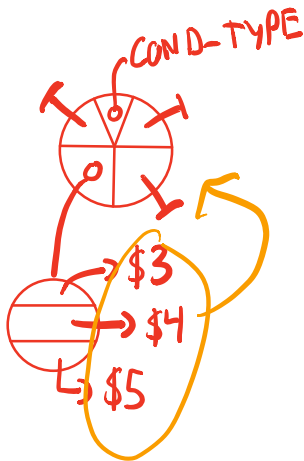
### SYMBOL\_TABLE\_NODE



### AST\_CONDITIONAL

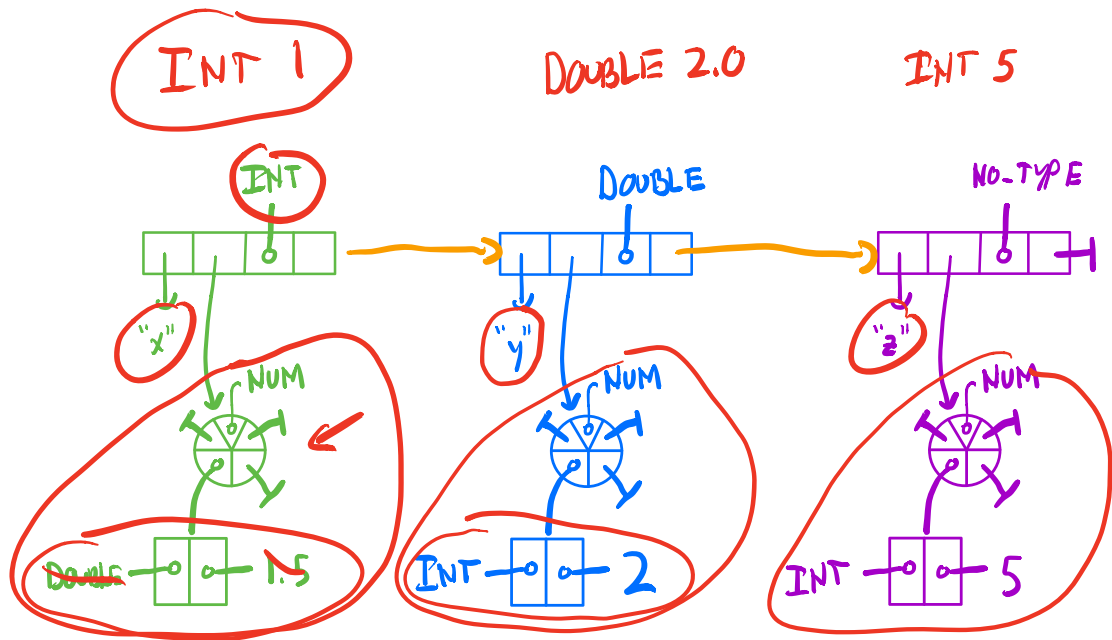


S\_expr ::= ( COND   s\_expr   s\_expr   s\_expr )  
                   \$1   \$2           \$3           \$4           \$5   \$6



"int"  
 "double"

( cond   1   2   3 )



(let (int x 1.5) (double y 2) (z 5)) (add x y z))

let-elm ::= (symbol s-expr)  
 | (TYPE SYMBOL s-expr)

rand  
read  
print

(print 1)

((let (x 1)) (print x))

((let (x (rand))) (add @@))  
0.27                   ↑↑

less  
greater  
equal

(less 1 2)

1 < 2

(greater 1 2)

1 > 2