

Before Build: (car '(r s t z))
After Build: (car (r s t z))
After Eval: r

Before Build: (cdr '(r s t z))
After Build: (cdr (r s t z))
After Eval: (s t z)

Before Build: (cons 'u '(v w x))
After Build: (cons u (v w x))
After Eval: (u v w x)

Before Build: (car (cdr '(r s t u)))
After Build: (car (cdr (r s t u)))
After Eval: s

Before Build: (car (cdr (cdr '(r s t u))))
After Build: (car (cdr (cdr (r s t u))))
After Eval: t

Before Build: (cdr (cdr (cdr (cdr '(r s t u)))))
After Build: (cdr (cdr (cdr (cdr (r s t u)))))
After Eval: ()

Before Build: (car (car '((r s) (t v))))
After Build: (car (car ((r s) (t v))))
After Eval: r

Before Build: (cons '(r s) '((t u)))
After Build: (cons (r s) ((t u)))
After Eval: ((r s) (t u))

Before Build: (cdr (cons (car '(r)) '(s t u v w x)))
After Build: (cdr (cons (car (r)) (s t u v w x)))
After Eval: (s t u v w x)

Before Build: (cons (car '(r v s)) (cdr '(t x)))
After Build: (cons (car (r v s)) (cdr (t x)))
After Eval: (r x)

Before Build: (car (cdr (car (cdr (cdr (car (cdr ((a b c d) (e f (g s h (i j k) l) m n) o p)) (cdr ((a b c d) (e f (g s h (i j k) l) m n) o p)))))))))))
After Build: (car (cdr (car (cdr (cdr (car (cdr ((a b c d) (e f (g s h (i j k) l) m n) o p)) (cdr ((a b c d) (e f (g s h (i j k) l) m n) o p))))))))))))
After Eval: s

Before Build: (car '(cdr (cdr (cdr (car (cdr (cdr (car (cdr ((a b c d) (e f (g s h (i j

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k)l)m n)o p))(cdr((a b c d)(e f(g s h(i j k)l)m n)o p)))))))))
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After Build: (car (cdr (cdr (cdr (car (cdr (cdr (car (cdr ((a b c d)(e f (g s h (i j k)l)m n)o p)(cdr ((a b c d)(e f (g s h (i j k)l)m n)o p)))))))))))))

After Eval: i j k

// I was unable to get my cons to put together the strings however I was able to achieve the results in the last two runs.