

## LISP Homework #5: CALC

You are to write a LISP function, CALC which works as follows –

```
(calc '(1 + 2)) => 3
```

```
(calc '(2 * (1 + 2))) => 6
```

```
(calc '((5 + 1) / (4 - 2))) => 3
```

This should work for binary infix operators, + - \* /

It should work for any level of nesting.

Turn this in via EASEL.

There is a built in function which does this operation. You cannot use it. Build it out of basic CAR, CDR, CONS, LIST etc. functions.

This function will be tested on the TAZ2 CLISP implementation.