

## Project #4 Sample Input and Output

```
> (parse "3 + 4 9 * 8 $")
tokenList: (3 + 4 9 * 8 $)
getChar: 0 3
getChar: 1 +
getChar: 2 4
getChar: 3 9
Syntax error at token position: 3 "with next character: " #\9
```

Note: Your pos may print out a 3 or a 4 in the above example. It is ok if you are off by one. The original java code I gave you printed an error position that was off by one.

```
> (parse "5 * ( z + y ) - 8 $")
tokenList: (5 * ( z + y ) - 8 $)
getChar: 0 5
getChar: 1 *
getChar: 2 (
getChar: 3 z
getChar: 4 +
getChar: 5 y
getChar: 6 )
getChar: 7 -
getChar: 8 8
getChar: 9 $
"successful parse"
>
```