

```
1 #lang racket
2
3 ;;Mistake 1: Wrap leaf values in parens: (17)
4
5 (#t)
6
7 ;;Mistake 2: Use operators in infix rather than prefix
7 position
8
9 (1 + 2)
10
11 ;;Mistake 3: Put arguments in parentheses with function
11 name outside
12
13 (+ 10 avg(3 7))
14
15 ;;Mistake 4: Use unexpected keywords
16
17 (if (< 1 2) then (+ 3 4) else (* 5 6))
18
19 ;;Mistake 5: Omit parentheses for non-leaf node
20
21 (define (abs n)
22   if (< n 0) (- 0 n) n)
```