

```
1 #lang racket
2 ;; Symbols
3
4 (define (exclaim y)
5   (string-append y "!"))
6
7
8 (exclaim "cat")
9
10 (define cat-quote (quote (exclaim "cat")))
11
12 cat-quote
13
14 (first cat-quote)
15
16 (string? (first cat-quote))
17
18 (symbol? (first cat-quote))
19
20 (quote ahlskdfshdfklsdhf)
21
22 (equal? (quote ahlskdfshdfklsdhf) (quote ahlskdfshdfklsdhf))
23
24
25 (first (quote ((lambda (x) x) 6)))
26
27 (quote ((lambda (x) x) 6))
28
29 (quote (list 1 2 (list 2)))
```