

```

1 #lang racket
2
3 (define outfile (open-output-file #:exists 'truncate "class.txt"))
4
5 (write "cat" outfile)
6
7 (write (quote (string-append "cat" "!")) outfile)
8
9 (close-output-port outfile)
10
11 (define infile (open-input-file "class.txt"))
12
13 (read infile)
14
15 (define input (read infile))
16
17 input
18
19 'input
20
21 '(1 2 3)
22
23 ;You can call (eval) to evaluate the result,
    but only in the REPL (for reasons we'll learn later).
    (eval input)
24
25 (write #f)
26
27 #f
28
29 (print #f)
30
31 (printf "\n")
32
33 (write (quote (lambda (x)(+ x 5))))
34
35 (printf "\n")
36
37 (print (quote (lambda (x)(+ x 5))))
38
39 (printf "\n")
40
41 (write (list 1 2 3))
42
43 (printf "\n")
44
45 (print (list 1 2 3))
46
47 '(1 2 3)

```

```
48 |  
49 | (define five 5)  
50 |
```