

```
1 #lang racket
2
3
4 (define (my-function)
5   (lambda (x) (println (string-append "hi " x))))
6
7 ((my-function) "carolyn")
8
9 (define greet (my-function))
10
11 (greet "carolyn")
12
13 (define (hi x)
14   (println x))
15
```