

1. (define mystery '(
(+ 1 (call/cc (lambda (k)
(begin (set! mystery k)
4))))))

What does the evaluation of this code print? "5"

What would (+ 3 (mystery 2)) display (if anything)? "3"

What is a better name for mystery? "add1-escaper"

2. (begin

(printf "Hello ")

(call/cc (lambda (k)

k))

(printf "world!"))

What is the continuation when call/cc is being evaluated?

"(escaper (lambda (v) (printf "world!")))"

What does this code print? "Hello world!"