

1. We know that (**call/cc receiver**) is equivalent to (**receiver continuation**).

(9) Put an X in the appropriate box for each row.

	It's syntax, not a procedure at all	A procedure, but never an escape procedure	Can be an escape procedure, but is not always an escape procedure	Always an escape procedure
call/cc				
receiver				
continuation				

2. Consider the code below. You do not have to write the details if you can answer the questions without doing so. But you may find that doing so helps you to get the right answers.

(a) (6) What does it print? _____

(b) (10) How many times is **call/cc** applied during the execution of the code? _____

```
(define s
  (lambda (x)
    (display 1)
    (call/cc (call/cc x))
    (display 2)))

(s (call/cc (lambda (v) v)))
```