

# Design Recipe Worksheet

## 1. Contract

\_\_\_\_\_ : \_\_\_\_\_ ->

Name  
(of the function)

Domain  
(the *types* of your inputs)

Range  
(type of the output)

## 2. Examples

(EXAMPLE(\_\_\_\_\_))

use your shortcut with some *inputs*...

\_\_\_\_\_)

that expands to...

(EXAMPLE(\_\_\_\_\_))

use your shortcut with some inputs...

\_\_\_\_\_)

that expands to...

## 3. Function Header

(define (\_\_\_\_\_

\_\_\_\_\_))

function name

variable names for each your inputs