DESIGN RECIPE

Contract+Purpose Statement

Every contract has three parts:

\# _____ :: _____ -> _____
         name   Domain   Range

\# _____
                              What does the function do?

Give Examples

Write examples of your function in action

```
examples:
```
_____(_____)   is
            the user types...

_____
                  …which should become

_____(_____)   is
            the user types...

_____
                  …which should become
```
end
```

Function

Circle the changes in the examples, and name the variables.

```
fun _____(_____):
```

```
        _____
```
```
end
```