

Design Recipe

I. Contract+Purpose Statement

Every contract has three parts:

$$; \text{ name} : \text{ Domain} \rightarrow \text{Range}$$

What does the function do?

II. Give Examples

Write an example of your function for some sample inputs

	=
Use the function here	What should the function produce?

	=
Use the function here	What should the function produce?

	=
Use the function here	What should the function produce?

	=
Use the function here	What should the function produce?

III. Definition

Write the Formula, giving variable names to all your input values.