Design Recipe

Directions :

Contract and Purpose Statement

Every contract has three parts...

\# _____ :: _____ -> _____
      function name   *domain*   *range*

\# _____
                what does the function do?

Examples

Write some examples, then circle and label what changes...

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examples:
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_____ (_____ " " _____) `is` _____
  function name   *input(s)*   *what the function produces*

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  function name   *input(s)*   *what the function produces*
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end
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Definition

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

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_____ (_____) :
  function name   *variable(s)*

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        what the function does with those variable(s)
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