

Word Problem: safe-left?

Directions: Use the Design Recipe to write a function 'safe-left?', which takes in an x-coordinate and checks to see if it is greater than -50

Contract and Purpose Statement

Every contract has three parts...

1

function name

1

domain

→

range

2

what does the function do?

Examples

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

(EXAMPLE (

function name

1

input(s)

)

what the function produces

(EXAMPLE (

function name

1

input(s)

)

what the function produces

Definition

Use the definition, given variable names to all your input values...

(define (

function name

1

variable

)

what the function does with those variables

)