

Word Problem: safe-left?

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

Contract and Purpose Statement

Every contract has three parts ...

;

MMMMMMMMMMM

:

→

function name

domain

range

;

what does the function do?

Examples

Write some examples of your function in action...

(EXAMPLE (

MMMMMMMMMMM

)

function name

input(s)

)

what the function does with those inputs

(EXAMPLE (

MMMMMMMMMMM

)

function name

input(s)

)

what the function does with those inputs

Definition

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

(define (

MMMMMMMMMMM

)

function name

variables

)

what the function does with those variables