

Word Problem: update-target

Directions: Write a function "update-target", which takes in the target's x-coordinate and produces the next x-coordinate, which is 50 pixels to the right.

Contract and Purpose Statement

Every contract has three parts...

1

function name

inputs

→

output

2

what does the function do?

Examples

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

(EXAMPLE(

function name

inputs

)

what the function produces

(EXAMPLE(

function name

inputs

)

what the function produces

Definition

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

(define(

function name

variables

)

what the function does with those variables