

Word Problem: is-on-screen

Directions: Use the Design Recipe to write a function `is-on-screen`, which takes in an x-coordinate and checks to see if Sam is safe on the left while also being safe on the right.

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...

examples:

_____ (_____) is _____
function name *input(s)* *what the function produces*

_____ (_____) is _____
function name *input(s)* *what the function produces*

```

end

```

Definition

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

fun function name (variable(s)) :

what the function does with those variable(s)

end