

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...

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<i>function name</i>	<i>domain</i>	<i>range</i>
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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)*

end *what the function does with those variable(s)*

end