

Word Problem: update-danger

Directions: Use the Design Recipe to write a function 'update-danger', which takes in the danger's x-coordinate and produces the next x-coordinate, which is 50 pixels to the left.

Contract and Purpose Statement

Every contract has three parts...

f <hr/> function name	$:$ <hr/> domain	\rightarrow <hr/> range
f <hr/> what does the function do?		

Examples

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

(EXAMPLE ())
function name	input (s)	what the function produces
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Definition □

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

```
(define ( function name variables )
  what the function does with those variables
)
```