

Word Problem: update-player

Directions: Write a function called `update-player`, which takes in the player's y-coordinate and the name of the key pressed, and returns the new y-coordinate.

Contract and Purpose Statement

Every contract has three parts...

f : function name domain \rightarrow range

what does the function do?

Examples □

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

(EXAMPLE(update-player	320	"up")
functionname	input(s)	what the function produces	

(EXAMPLE(update-player	100 "up")
functionname	input(s)	what the function produces

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

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

Definition

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

```
(define( functionname variables )
```

(_____)

[_____]