

Check for Mistakes in this Word Problem: target-leap

Directions: Write a function which takes in the target's x-coordinate and makes a player leap by returning an x-coordinate that is double the original x-coordinate.

Contract and Purpose Statement

Every contract has three parts...

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target-leap: number → number

;

Takes the x-coordinate and returns a new one, multiplied by 2

Examples

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

(EXAMPLE (

target-leap100)(200)

(EXAMPLE (

target-leap40)(200)

Definition

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

(define (

leap x-coor)(* x 5))