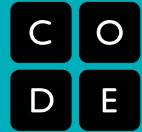


word problem line-length



Code.org CS in Algebra - Stage 20

Directions: Write a function called 'line-length', which takes in two numbers and returns the difference between them. It should always subtract the smaller number from the bigger one

Contract and Purpose Statement

Every contract has three parts...

_____ : _____ -> _____
function name *domain* *range*

what does the function do?

Examples

Write some examples for your function in action...

Example: $\text{line-length} (10 \ 5) = 10 - 5$
function name *input(s)* *what the function produces*

Example: $\text{line-length} (2 \ 8) = 8 - 2$
function name *input(s)* *what the function produces*

Definition

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

Define: _____ (_____) = _____
function name *variables*
