Check for Mistakes in this Word Problem: enough-carpet?

Directions: You have 100 square feet of carpet to put down in your room. Write a function that takes in the length and width of your room and returns true if you have enough carpet and false if you don't.

Contract and Purpose Statement														
Every contract	has three part	S												
; enough-carpet? :				number number						\rightarrow		number		
funct	_	domain									range			
; Given	length	and	width	of	a ro	om, i	is	the	area	les	s than	100	sq	feet?
what does the function do?														
Example	es													
Write some exa	imples, then ci	rcle and la	abel what c	hanges.										
(EXAMPLE	(enough	-carpe	et?	(10	15))		(< (* 10	15)	100))
	functi	function name		input(s)			what the fi			unction produces				
(EXAMPLE	(enough	-carpe	et?	(9	10))		(< (* 9	10)	100))
	function name			input(s)			what the fi			unction produces				
Definition														
Write the defini	ition, given vai	riable nan	nes to all yo	ur inpu	t values									
(define(enough-	carpet	:? ler	ngth	widt	h)								
•	function	name		vario	ables									
<pre>(< (* length width) 100)</pre>)					

what the function does with those variables