Check for Mistakes in this Word Problem: offscreen?

Directions: Write a function, offscreen?, which returns true if Sam the butterfly's x-coordinate is less than -50 or greater than 690.

Contract and Purpose Statement													
Every contract has three parts													
;	; offscreen? :			number			\rightarrow	→ boolean					
	function name			domain			range						
;	Given	an	x-coordinate,	returns	true	if	the	coordinate	is	less	than	-50	
	what does the function do?												
E	Examples												
Write some examples of your function in action													
(E	EXAMPLE	(offscreen?	60)	(true))	
			function name	input(s)				what the function	on proc	luces			
(E	EXAMPLE	(offscreen?	800)	(false)))	
	function name			input(s)	input(s)			what the function produces					
D	efinitic	on											
Write the definition, giving variable names to all your input values													
(c	lefine(of	f-screen	x-coord)								
	-		function name	variables									

what the function does with those variables

)

(and (< x-coord -50) (> x-coord 690))