Check for Mistakes in this Word Problem: late-to-class?

Directions: You will be late to class if you have to walk more than 25 pixels to get there. Write a function that takes in your x-coordinate and y-coordinate and the x-coordinate and y-coordinate of the classroom and returns true if you will be late to class and false if you will be on time.

Contrac	Contract and Purpose Statement															
Every contract has three parts																
; late-t	e-to-class? : number number number -								ber →	boolean						
funct	function name				domain							range				
; Takes	the	coorindate	es of	my	loc	ation	and	. a	classroom	and	re	turns	s tr	rue		
what does the function do?																
Example	es															
Write some exa	amples, th	en circle and label	what chan	iges												
(EXAMPLE	((lat	e-to-class	?)	(>	25	(distance	40	55	65	80)))		
		function name			input(s)			what the function produces								
(EXAMPLE	((lat	e-to-class	?)	(<	25	(distance	40	55	65	80)))		
		function name			input(s)				what the functi	on produces						
Definition																
Write the defin	ition, give	en variable names t	o all your	input v	alues											
(define(late-to-class? student-x student-y school-x school-y)																
function name						vai										
	((< 2	25 (distan	ce st	uder	nt-x	stude	nt-s	/ S	chool-x sch	nool-	-у))))			
				v	vhat the fu	nction does wi	th those v	ariables	5							