Design Recipe

Word Problem: red-shape

Write a function called <u>red-shape</u>, which takes in the name of a shape ("circle", "triangle", "star" or "rectangle"), and draws that shape. All shapes should be solid and red, and can be whatever size you choose

. Contra	act+Purpose Statement		
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name		Domain	Range
I. Give E Write some ex	xamples camples of red-shape below. The fi	rst one has alr	ready been done for you.
EXAMPLE	<u>(red-shape</u> "circle" Use the function here)	(circle 50 "solid" "red") What should the function produce?
EXAMPLE	(Use the function here)	What should the function produce?
EXAMPLE	Use the function here)	What should the function produce?
EXAMPLE	Use the function here)	What should the function produce?
II. Defini	tion		
(define (function name	variable na	ames)
(conc	<u>i</u>		
		(ci	ircle 50 "solid" "red")
)			