## **Fast Functions**

There is space below to define four different functions, writing their Contracts, two examples, and the definition itself. The function gt - which makes solid green triangles of a given size - is provided as an example. Can you define bc as a function which makes solid blue circles of a given *radius*?

; <u>gt : : </u>	Numb	er	-> Image	
(EXAMPLE (gt	10	(triangle 10 "solid"	"green") )	
(EXAMPLE (gt	20	(triangle 20 "solid"	"green") )	
(define (gt	size )			
(triangle size "solid	' "green")		)	
; gold-star :	Numb	er	-> Image	
(EXAMPLE (gold-star	35	star 35 "solid" "go	ld") )	
(EXAMPLE (gold-star	27	(star 27 "solid" "go	ld"))	
(define (gold-star	radius )			
(star radius "solid"	"gold")		)	
;;			->	
(EXAMPLE (			)	
(EXAMPLE (			)	
(define (	)			
			)	
;			->	
(EXAMPLE (		)	)	
(EXAMPLE (		)	_)	
(define (	)			
			)	