

## Fast Functions

; gt : number -> image

name

domain

range

(EXAMPLE ( gt 500 ) (triangle 500 "solid" "green" ) )

(EXAMPLE ( gt 7 ) (triangle 7 "solid" "green" ) )

(define ( gt size ) (triangle size "solid" "green" ) )

; bc : number -> image

name

domain

range

(EXAMPLE ( bc 19 ) (circle 19 "solid" "blue" ) )

(EXAMPLE ( bc 43 ) (circle 43 "solid" "blue" ) )

(define ( bc size ) (circle size "solid" "blue" ) )

; double : number -> number

name

domain

range

(EXAMPLE ( double 3 ) (\* 2 3 ) )

(EXAMPLE ( double 9 ) (\* 2 9 ) )

(define ( double num ) (\* 2 num ) )

; \_\_\_\_\_ : \_\_\_\_\_ -> \_\_\_\_\_

name

domain

range

(EXAMPLE ( \_\_\_\_\_ ) \_\_\_\_\_ )

(EXAMPLE ( \_\_\_\_\_ ) \_\_\_\_\_ )

(define ( \_\_\_\_\_ ) \_\_\_\_\_ )