## **Basic Movement**

```
distance (pixels)
                              angle (degrees)
  forward(99)
                            left(99)
         fd(99)
                               It(99)
                          right(99)
backward(99)
        bk(99)
                              rt(99)
 distance (x) distance (y)
                              radius (pixels)
goto(-99, 99)
                          circle(99) centered?
                          circle(99, True)
reset() start fresh
```

## New Functions type this in to the editor and press "Test"

you choose this name

this variable gets set

def draw\_a\_square2(size): when calling

side = 0

while side < 4: loop as long as
this is True

forward(size)

right(90)

side += 1

use the passed-in value
by using the variable

then use it like this:  $>>> draw_a_square2(100)$