1. Code a square using a for-loop:
2. Code a square using a while-loop: (BONUS if you make a triangle, hexagon, or octagon instead of a square)
3. What line of code do I need if I wanted to color my shape to these specific RGB values 50, 255, and 200. (BONUS what color do you think this is?)
4. Finish the rest of the code. You will create an **if-else statement** with the following conditions

* If the age is **greater than** 70, print “you are old.”
* If the age is **greater than or equal to** 30 and is **less than or equal to** 70, print “you are middle aged.”
* If the age is **greater than or equal to** 0 and is **less than** 30, print “you are young.”
* Otherwise, print “Error, you entered a negative age.”

age = int(input("Enter your age: ")) #gets user input from keyboard

5) What does this program do?

for k in range(50, 100):

if k % 2 == 0:

print(k)