Loops Exercises

- 1. Write a for loop that prints each number from 0 to 4 using the range() function.
- 2. Given a list colors = ["red", "green", "blue"], write a for loop that prints each color.
- 3. Initialize a variable count = 1 and write a while loop that prints numbers from 1 to 5, incrementing count by 1 each time.
- 4. Create a list of numbers (e.g., [1, 2, 3, 4, 5]) and use a for loop to calculate and print the sum of the list.