Iterable and Iterator

Iterator :

- Create an array of numbers and use a `for...of` loop to iterate over the array, printing each number to the console.
- Create an array of numbers and use a `for` loop to iterate over the array, printing each number to the console.
- Create an array of numbers and use a `while` loop to iterate over the array, printing each number to the console.
- Create an array of numbers and use a `do...while` loop to iterate over the array, printing each number to the console.

Iterable :

- Use a `for...of` loop to iterate over an array and print each value to the console.
- Manually iterate through an iterable object (e.g., an array) using its iterator within a `for` loop, and print each value to the console.
- Manually iterate through an iterable object (e.g., an array) using its iterator within a `do...while` loop, and print each value to the console.
- Use an iterator from an iterable object (like an array) and iterate through it using a `do...while` loop, printing each value to the console.

Generator :

- Create a generator function that yields a sequence of numbers and use a `for...of` loop to iterate over these values and print them.