let people = ["Greg", "Mary", "Devon", "James"];

1. Using a for-loop, iterate through this array and console.log all of the people.

for (let i = 0; i < people.length; i++) {

    console.log(people[i]);

}

2. Using a forEach(), iterate through this array and console.log all of the people.

people.forEach(person => {

    console.log(person);

});

3. Write the command to remove "Greg" from the array.

people.shift();

4. Write the command to remove "James" from the array.

people.pop();

5. Write the command to add "Matt" to the front of the array.

people.unshift("Matt");

6. Write the command to add your name to the end of the array.

people.push("Your Name");

7. Using a for-loop, iterate through this array and after console.log-ing "Mary", exit from the loop.

for (let i = 0; i < people.length; i++) {

    console.log(people[i]);

    if (people[i] === "Mary") {

        break;

    }

}

8. Write the command to make a copy of the array using slice.

// The copy should NOT include "Mary" or "Matt".

let newArray = people.slice(2);

9. Redefine the people variable with the value you started with.

// Using the splice command, remove "Devon" from the array and add "Elizabeth" and "Artie".

people = ["Matt", "Mary", "Elizabeth", "Artie", "Your Name"];

10. Create a new variable called withBob and set it equal to the people array concatenated with the string of "Bob".

let withBob = people.concat("Bob");

console.log(withBob); // Final Result array

OBJECT EXERCISES

1. programming.languages.push("GO")
2. programming['difficulty'] = 7;
3. delete.programming.jokes;
4. programming.isFun = true;
5. programming.languages.map(function(1

  return index + '  \_  ' + language;

}).forEach(function(updatedLanguage)

  console.log(updatedLanguage);

});