**Week 4: JavaScript Fundamentals (Cont.)**

1. **What is an array in JavaScript?**
   * A collection of items stored in a single variable.
2. **How do you access an array element?**
   * Using its index: array[index].
3. **What does the push method do?**
   * Adds an item to the end of an array.
4. **What is an object in JavaScript?**
   * A collection of key-value pairs.
5. **How do you loop through an array?**
   * Using a for loop or forEach method.
6. **What is the difference between primitive and reference data types?**
   * Primitives are immutable; references point to objects.
7. **How do you clone an array?**
   * Using the spread operator: let newArray = [...oldArray].
8. **What does the pop method do?**
   * Removes the last item from an array.
9. **How do you check the length of an array?**
   * Using array.length.
10. **What is an array of objects?**
    * An array that contains objects as its elements.