

☐ Learn

LOOPS

Review

Great job! In this lesson, we learned how to write cleaner code with loops. You now know:

- · Loops perform repetitive actions so we don't have to code that process manually every time.
- · How to write for loops with an iterator variable that increments or decrements
- How to use a for loop to iterate through an array
- A nested for loop is a loop inside another loop
- while loops allow for different types of stopping conditions
- Stopping conditions are crucial for avoiding infinite loops.
- do...while loops run code at least once—only checking the stopping condition after the first execution
- The break keyword allows programs to leave a loop during the execution of its block