

CW1-1-2: Lists and Loops

7. List Manipulation:

- Task: Create a list with ten numbers of your choice. Print the first and last number, reverse the list, sort the list, and add a new number to the end of the list.
- Example: Given the list [1, 2, 3, 4, 5, 6, 7, 8, 9, 10], the first number is 1, the last number is 10, the reversed list is [10, 9, 8, 7, 6, 5, 4, 3, 2, 1], the sorted list remains the same, and with an additional number (for instance, 11), the final list becomes [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11].