Tutorial 8, Week 9 - Sorting and Assignment Demonstration

1 Before Your Tutorial

• Take 10 minutes to relax.

2 During Your Tutorial

- When your tutor comes to you, download your Assignment 1 submission from UTSOnline, and show your tutor. You may be required to answer questions about your work.
- While you're waiting, complete sorting.h.
 - You may choose any sorting algorithm you like.
 - Implement your solution in the header file.

3 Extensions

- Implement more sorting algorithms!
- Implement a more generic approach with templates how do you compare generic element types?
- If you're really keen, implement Radix Sort. A decimal version is probably simpler, but if you research how to do bit manipulations in C++, you can implement a binary one.