

PROBLEM 1 (SORTING EXERCISE) Write down the pseudocode for the sorting algorithm you're going to follow. Then, analyze the runtime.

Sort here: _____

PROBLEM 2 (SORTING EXERCISE 2) Write down the pseudocode for the algorithm you're going to follow. Then, analyze the runtime.

Sort here: _____

PROBLEM 3 (WHAT IF n ISN'T A POWER OF 2?) Pick an answer, and justify it. When you're done, talk to your neighbor about it.