

Write a function that takes in a size and a pointer to an integer dynamic array and sorts the dynamic array. The sorting should be done by creating a new dynamic array, copying over the data and returning the pointer to the new array. The return value of the function should be void (which begs the question, how do you return something from a void function??).

DO NOT COPY AND THEN SORT OR SORT THEN COPY. I want you to sort WHILE copying!!! Meaning you will find the lowest number in the array and copy it to the zero position in the new array!