In-class Exercise 10: STL Algorithms

For this exercise, you may work with another student. If you do, turn in **ONLY one copy** of the project with both names on it. **Turn in your project at the end of class** and name it as follows:

```
A250_ E10_Yourlastname_Yourfirstname
(OR A250 _ E10_Yourlastname_Yourfirstname_Otherstudentlastname_Otherstudentfirstname)
```

Using the ex 10 stl algorithms project, complete the implementation to produce the following output: