1. Write a program that stores lists of names (last name first) and ages in parallel arrays and sorts the names into alphabetical order (selection sort in textbook) keeping the ages with the correct names. Sample output:

Original List

Ryan, Elizabeth 62

McIntyre, Osborne 84

DuMond, Kristin 18

Larson, Lois 42

Thorpe, Trinity 15

Ruiz, Pedro 35

Alphabetized List

DuMond, Kristin 18

Larson, Lois 42

McIntyre, Osborne 84

Ruiz, Pedro 35

Ryan, Elizabeth 62

Thorpe, Trinity 15