

Java Collections

What To Do:

Follow each step carefully. As you complete the lab, submit the source files (.java) problems to the autograder (link is in the Canvas portal). After finishing, please submit your work, as a ZIP, to Canvas, and let one of the AIs know.

For this lab, please place each method inside its own class file labeled as `ProblemX`, where `X` is the problem number. The accompanying test files should be named `ProblemXTest`.

Questions

All problems are listed in *Learning Java - A Test-Driven Approach*.

1. Exercise 3.37 [*What's the missing character?*]
2. Exercise 3.41 [*Categorizing strings*]
3. Exercise 3.45 [*Set symmetric difference*]
4. Exercise 3.51 [*More than three!*]