**CMSC 131 Quiz 4 Worksheet**

The fourth quiz for the course will be on Wed, April 17. The following list provides additional information about the quiz:

- The quiz will be a written quiz (no computer).
- **The quiz will be in lecture session.**
- Closed book, closed notes quiz.
- Answers must be neat and legible.
- The quiz has a maximum duration of 20 minutes.
- Bring your student id.
- You must take your quiz in your assigned lecture session and not show up to a random one. We will not grade quizzes taken in the incorrect section.
- Please do not discuss a quiz after you have taken it.
- Piazza will be closed on days quizzes take place.

**Quiz content**

The content of quiz 4 will be material covered from start of the term, and up to and including the lecture on Monday 4/8. Please pay close attention to items that we have covered since Exam 2, but that was not part of Exam 2. Specifically, the slides set on abstraction, the discussion of Stack and the Stack class, ArrayLists, and interfaces. Also, make sure you are comfortable working with 1D arrays. I only have one old quiz 4 to give you, but please do not assume the quiz will be just like Spring 2023. Your quiz 4 will not have memory maps or 2D arrays on it.

Old 2023 quiz is here:  [https://www.cs.umd.edu/class/spring2024/cmsc131/quizzes/oldQuiz4.zip](https://www.cs.umd.edu/class/spring2024/cmsc131/quizzes/oldQuiz4.zip)