

## **CMSC 131 Quiz 5 Worksheet**

The fifth (and final) quiz for the course will be on Tue, May 3. The following list provides additional information about the quiz:

- The quiz will be a written quiz (no computer).
- **The quiz will be in lab / discussion session.**
- Closed book, closed notes quiz.
- Answers must be neat and legible.
- The quiz has a maximum duration of 20 minutes.
- Make sure you know your section number and your discussion TA's name. Bring your student id.
- You must take your quiz in your assigned lab / discussion 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**

You will be asked to write one static **recursive** method that will have as a parameter a 1-D array of integers (might have other parameters too), you will process the array based on the directions provided, and return a value. Best way to study is to make sure you are comfortable with the examples covered in the ArraysExample.java file in the Recursion Code folder. **Code must be recursive**. If you use a loop, you will not get any credit on the quiz.