This is an in-class, open-book quiz (activity). Write the script on delmar, then submit it electronically. This is not a graded quiz.

**First thing to do:** Log on to delmar.umsl.edu. Create your submission directory named 'your lastname\_quiz9'. For example, if your name is "John Doe", your submission directory (for this quiz) will be named doe\_quiz9 (do not use capital letters, and don't forget to put the underscore symbol '\_' between your name and 'quiz9'). You will have to put your script in this submission directory.

## **Requirements:**

• Write a C program that reads the command-line arguments which calculates the square and cube of the given number. You need to have three source files called main.c, square.c and cube.c. Also, a makefile to produce an executable called math. Finally, if no argument has passed print a message to prompt the user about the usage.

## What to submit:

- Make sure you have your program file in your submission directory.
- Your entire quiz9 submission directory will be submitted.

## How to submit:

- Move to the parent directory of your submission directory.
- Execute the following Linux script using your submission directory name as an argument.

```
~yousefis/cs2750/quiz9/quiz9 submit doe quiz9
```

• In the above line, doe\_quiz9 is just an example. Use your own submission directory name there.

## **Before you submit (Important!):**

Make sure you have everything in place before you submit, because you cannot resubmit! Once
your submission is successful, the script does not allow you to do it again.