
Due Sep 27, 2022 by 11:58pm **Points** 100



M6: Activity 6

COMP 1210: Fundamentals of Computing I

Instructions

By the end of this activity you should be able to do the following:

- Understand the basics of the ternary conditional operator
- Understand the basics of the for loop, for-each loop, and the do-while loop
- Understand the basics of the switch statement



General Requirements

- **Academic Honesty** - When you submit to Web-CAT, you are certifying that the work on this assignment is your own.
- **Activity (max of 10 submits) assignment** - You must submit your files to the Activity (max of 10 submits) assignment in Web-CAT, which grades your files and provides feedback on issues that caused you to lose points. Note that your activity grade will appear in Canvas immediately.
- **What to submit** - You must submit all files for the assignment at the same time to Web-CAT. If you do not submit all files together, Web-CAT will not be able to compile your files with its test files, and the submission will likely receive zero points for correctness.
- **How to Submit** - Submit your files to Web-CAT by clicking Web-CAT button on the jGRASP toolbar and selecting the appropriate assignment. Note that if your files are in a jGRASP Project, the Web-CAT button will be on the Open Projects toolbar. You have 10 attempts to submit, but strive to achieve a perfect score on the first submission. If you are unable to submit to Web-CAT via jGRASP, you should upload a zip file containing your files directly to Web-CAT prior to the assignment deadline. If you are unable to submit to Web-CAT directly or via jGRASP, you should email a zip file containing your files to your TA prior to the assignment deadline.
- **Grading** - This assignment will be graded based on the specifications for functionality, style, and documentation. Be sure that your files pass the Checkstyle audit available in jGRASP in order to earn all of the style points.

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Resources

Download these instructions to complete your activity for this module:

- **Activity instructions** (<https://auburn.instructure.com/courses/1426013/files/204505586?wrap=1>)_  (https://auburn.instructure.com/courses/1426013/files/204505586/download?download_frd=1)
- **Canvas file** (<https://auburn.instructure.com/courses/1426013/files/201031150?wrap=1>)_  (https://auburn.instructure.com/courses/1426013/files/201031150/download?download_frd=1)

