**CIS 162 Lab 6**

**Conditional Statements**

**Objectives**

After completing this lab, you should be able to:

* *write* short problem solutions involving conditional statements

**Activity #1 Coding Bat**

Codingbat.com is a great website to practice your coding of short exercises. You receive immediate feedback if your solution is correct.

Go to codingbat.com

Select Java > Warmup-1

Read “If Boolean Logic” at the bottom of the page

**Java > Warmup-1**

1. Solve exercise “makes10”
2. Solve exercise “icyHot”
3. Show your instructor when complete with TWO green checkmarks

**Java > Logic-1**

1. Solve exercise “sortaSum” - and then copy to zyLabs in Chapter 6
2. Solve exercise “blueTicket”
3. Solve exercise “squirrelPlay”
4. Solve exercise “lastDigit”
5. Solve exercise “alarmClock”
6. Solve exercise “teaParty”
7. Solve exercise “greenTicket”
8. Solve exercise “answerCell”
9. Solve exercise “teenSum”
10. Solve exercise “love6”
11. Show your instructor when complete with TEN green checkmarks

**Grading Criteria**

This lab is worth 10 points (including the completed zyLabs)