## Assignment 1: Java Inheritance

Implement a Java code for the problem described in:

<http://www4.ncsu.edu/~spbalik/java/2_HW.html>

You should use Vectors (not ArrayLists) for this assignment.

Submit the **5** source files, **Candy.java**, **Cookie.java**, **IceCream.java**, **Sundae.java**, and **Checkout.java** in a directory. Name the directory as Assignment1.Student’s lastname. Student’s firstname, and tar that dir. Then upload the file to your google drive and share with read permission for the TA ([bthakar1@uncc.edu](mailto:bthakar1@uncc.edu)) and me (amukherj@uncc.edu).

There will be **demo required during the lab class**. Code which do not compile and run will receive 0 points.