**Chapter 2 Exercise**

**Waterfall Model**

Directions: Write a text-based program in Java that shall display the steps of the waterfall model in random order and then ask the user to put the steps in correct order from first to last. The program shall use the eight steps shown in Figure 2.1 in the Pfleeger textbook. The program shall give the user four chances to place the steps in order before telling the user the correct answer.

Put your completed Java source code files into a single zip file. Then submit your zip file on the course website.