## CIS 130 - Week 12 - Lab Exercise

Names:

## DONE

- **1.** Make a new directory 130lab12 (mkdir 130lab12) and change to it (cd 130lab12)
- 2. Using nano, copy spiciness\_level.h, spiciness\_level.cpp, and spiciness\_level\_ck\_expect.cpp into this directory (from thr Week 8, Wednesday, March 10th posted examples). Compile them, and make sure they run (using funct\_compile or g++, either is fine)
- **3.** Write a main function in spicy count.cpp that meets the following specifications:
  - \* asks the user how many Scoville ratings he/she wants to enter, and reads that in;
  - \* requests and reads in that many Scoville ratings, for each printing its minimum recommended level it should be offered to to the screen
  - \* be sure to include both of your names in its opening comment
  - **4.** Compile, test, and debug spicy\_count.cpp until you are satisfied that it works. (To properly test this, at least how many ratings should you enter? From at least which categories?)
  - **5.** Submit your files (~st10/130submit) with a homework number of 22

We finished the lab exercise at: \_\_\_\_\_

\_ We submitted what we had when time was up