

## Lab on Loops CPS 171 J. Remen

This lab is to give you practice using different kinds of loops.

Copy the following files on the t: drive:

**t:\shared\class\cps\cps171\labs\labLoops.cpp**

**t:\shared\class\cps\cps171\labs\labLoops.dat**

and put them on your H: drive.

The file contains the basic outline of a program, which you will modify. **The program has missing parts for you to fill in – it does not compile at present.** It is based on the worksheet on looping that we did in class.

You will see that questions 1 - 4 from the worksheet are in their own sections of code with comments around each one. This is so that you can work on one at a time by removing the /\* and \*/ around that particular question, run the program to see that it works, and then go on to the next one.

If you complete questions 1 - 4, then try writing the code for questions 5, 6 and 7. These will involve making up some data files of your own.

Hand in a listing of the program with as many of the questions done as you had time to complete, and the output.