## **Stub the Function**

▶ You can check your work here, or peek if you get stuck.

You should be able to stub out the function on your own. You shouldn't have to think about this part; you should memorize and practice each of these steps until they become second nature.

- 1. Open the file using the supplied filename.
- 2. If it can't be opened, then print the error message using **cerr**. To check if the file was opened, **explicitly** use the **fail()** function or, **implicitly** check using the stream variable itself. If you use the second method, don't forget the **not operator**.
- 3. Instead of adding an *else* to the *if* statement, add a *return* statement to end the function if nothing else can be done.
- 4. Add the **line-oriented I/O pattern**. You will have read and printed every line, and so you'll be ready to go on to the next step, where you actually solve the problem.



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