Homework 3: Conditionals & Loops

Due Wednesday, September 19

1. Finish from last time (#2b):
   
   - Extend the program so that the list has the number of days inserted after each month (the number of each month should be hardcoded). And instead of deleting 5 months, the program retrieves those months and their days from the list and prints sentences like “March has 31 days.” This time, the number a user indicates is the number of the month. For example, make sure that if the user types in 2, he/she will get February as the month.

2. Write a program that reads in names, adds them to a list, sorts them in reverse, and outputs them.

3. Write a program that accepts a number between 20 and 50 and doubles it until the number is greater than 100. If the number is not in the specified range, the user should be made aware of that.