

Number Demo

Chapter 3

*******READ THESE INSTRUCTIONS*******

Write a program that demonstrates proper use of the Number class, meaning that you must utilize the methods for collecting, calculating and returning the information for an instance.

Specifically, your program should:

- Prompt the user for their name and an initial number
- Create a Number instance with the user's information
- Prompt the user, by name, for a number to subtract from their initial number. The initial number should be mentioned in the prompt. Example: "Mrs. Vostal, what number would you like to subtract from 25?"
- Calculate the subtraction.
- Display the results to the user, by name. Example, "Mrs. Vostal, your number is now 12."

After you get the first round of subtraction to work, have your program take the new number and subtract again.