Last Time

- while loop
- any loop: init, test, update
- fenceposts
- sentinel loops
- outline in English, then code
- random numbers

Practice Problem

Write a Java program which prompts the user to enter a series of quiz scores, which range from 0 to 100. Input should halt when the user has entered some special value. The program then prints the average value.
Practice Problem

Same program as before, except that we should also print the high score.

Practice Problem

Write a method which is passed a String and returns the letter in the String that appears last in the alphabet. You may assume that the String is non-empty and contains only letters.

Practice Problem

Write a method which is passed a character, and returns true if the character is an upper case letter or false otherwise.

Practice Problem

Write a method which is passed a String s, and returns a new String which is exactly like s, but with its upper-case letters removed. For example if s is “Brooklyn Nine-Nine”, the method returns “ooklyn ine-ine”.