Scanner reader = new Scanner(System.in);

Scanner Methods

* nextInt();
  + returns the next integer the user enters
* nextDouble();
  + returns the next double the user enters
* nexrt();
  + returns what comes next as a string the user enters
* nextLine;
  + returns the next line the user enters
* nextBoolean();
  + returns the next Boolean value the user enters

String name = “”;

^^More commonly used, butttt

String name = new String(“”);

String Methods

* charAt(int index)
  + Returns the char value (letter) at the specified index (where the letter is located)
* length()
  + returns the length of a string, this includes spaces
* substring(int beginIndex)
  + Returns a new string that is a substring of this string
* substring(int beginIndex, int endIndex)
  + Returns a new string that is a substring of this string
* indexOf(String str)
  + Returns the index (location) within this string of the first occurrence of the specified substring
* compareTo(String anotherString)
  + Compares two strings alphabetically then returns a negative number if the number you are comparing comes first and returns a positive number is the number you are comparing the string to comes first
* equals(Object anObject)
  + Compares this string to the specified object