4.4:

// 1. Declare and instantiate a String object called "myString" containing "abc"

String myString1 = "abc";

String myString2 = new String("abc");

String myString3 = "ab" + "c";

// 2. Given String objects

String s1 = "ABC";

String s2 = new String("DEF");

String s3 = "AB" + "C";

// Operations and results

int result1 = s1.compareTo(s2); // Returns a negative integer

boolean result2 = s2.equals(s3); // Returns false

boolean result3 = s3 == s1; // Returns true

int result4 = s2.compareTo(s3); // Returns a positive integer

boolean result5 = s3.equals(s1); // Returns true

// 3. Declare and instantiate two separate String objects, then concatenate them

String str1 = "Hello";

String str2 = "World";

String concatenated = str1 + " " + str2;