Problem 1 ——————————————————————————————
Write a program which can be used as a (very) simple calculator. The program reads, using a **Scanner**, two numbers (of type **double**) and, as a **String**, the symbol of an arithmetic operation (+ , − , ∗ or /). Then it displays the result (sum, difference, product or ratio of the two numbers). In order to compare strings, say s1 and s2, use function **equals** (s1.equals(s2) returns **true** or **false**).

Problem 2 ——————————————————————————————
Write a program which reads four integer numbers and prints the difference between the largest and the smallest of them. Don't use arrays, strings or collections.