CIS 121 - Quiz 1 - Wednesday, June 2, 2004

Name: _______________________________ J Number: _______________________________

1. (2 pts) There are _________________ primitive data types in Java, and the type normally used when
dealing with whole numbers is _____________________.

2. (2 pts) Suppose we have an int variable a with the value of 12, and an int variable b with the value of 11.
The value of a/b is _underline_ , and the value of a

3. (2 pts) A String is _________________ which means that once it is created in memory, it can’t be
changed.

4. (2 pts) The parameters listed in the declaration of a method are called its ________________
parameters, and the ________________ of a method is a combination of its name and parameter list.

5. (2 pts) Suppose we have an array of Strings referred to by names where the first element in the array is the
String literal “Hello”, and the last element in the array is the String literal “Hello”. Recalling that the first
element in an array is at index 0, what is the value of the following expression? Explain.

    names[0] == names[names.length-1];