CIS 401/501 - Quiz 2 - Thursday, August 29, 2002

Name: ___________________________ StudentNumber: ___________________________

1. (2 pts) _________________ True/False A double can automatically be promoted to an int.

2. (2 pts) What is the result when the expression 3/4 + 2/8 - 3 + 2.0 * 4 is evaluated?

3. (2 pts) What is the result when the expression 1 + 2 + 3 + 4 + “Hello” + 5 + 6 + 7 + 8 + 9 is evaluated?

4. (2 pts) Will an error be reported when a Java program containing the statement
    boolean result = ((3 == 4)&&(1/0 == 0)); is executed? Why or why not?

5. (2 pts) What are the eight primitive data types in Java?