**Chapter 6 Review questions**

1. True or False: Within a looping structure, a floating-point expression is evaluated.  
   False
2. A(n) \_\_\_\_ loop is one in which the loop-controlling Boolean expression is the first statement in the loop.  
   while
3. To write a definite loop, you initialize a(n) \_\_\_\_, a variable whose value determines whether loop execution continues.  
   loop control variable
4. A loop controlled by the user is a type of \_\_\_\_ loopbecause you don’t know how many times it will eventually loop.  
   indefinite
5. Verifying user data through a loop is the definition of \_\_\_\_.  
   validating data
6. The statement count \_\_\_\_1; is identical in meaning to count = count + 1.  
   +=
7. The prefix and postfix increment operators are \_\_\_\_ operators because you use them with one value.  
   unary
8. The three elements within the for loop are used to \_\_\_\_, \_\_\_\_, and \_\_\_\_ the loop control variable.  
   initialize, test, update
9. A while loop is a(n) \_\_\_\_ loop—one in which the loop control variable is tested before the loop body executes.  
   pretest
10. The do…while loop is a(n) \_\_\_\_ loop—one in which the loop control variable is tested after the loop body executes.  
    post-test