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**CHAPTER 5 QUIZ 1 (COMPARISON OPERATORS)**

1. A program needs to determine whether a student’s score is less than 70. If it is, the program should display the “Fail” message; otherwise, it should display the “Pass” message. Write the pseudocode for this selection structure.
2. Write a C++ if statement that corresponds to the pseudocode you wrote in Question 1. The student’s score is stored in an int variable named score.
3. Which of the following C++ if clauses determine whether an int variable named quantity contains the number 100?
4. if (quantity = 100)
5. if (quantity = 100);
6. if (quantity == 100)
7. if (quantity == 100);
8. Which of the following C++ statements assigns the number 5 to a variable named area?
9. area=5
10. area=5;
11. area==5
12. area==5;
13. Write a C++ clause that determines whether an int variable named area has the value 5 stored in it.