Assignment 0

The deadline for submitting this assignment has passed.
As per our records you have not submitted this assignment.

1. An algorithm can be defined as
   A. a sequence of steps to solve a problem
   B. a collection of facts
   C. an algorithm is a calculator
   D. a mathematical theorem
   **No, the answer is incorrect.**
   **Accepted Answers:**
   A. a sequence of steps to solve a problem

2. (1 point)
   A. True
   B. False
   C. No answer provided

3. (1 point)
   A. O(n log n)
   B. O(n)
   C. O(n^2)
   D. O(n^2)
   **No, the answer is incorrect.**
   **Accepted Answers:**
   A. O(n log n)

4. (1 point)
   A. SQL
   B. No SQL
   C. Data
   D. Magnetic tape
   **No, the answer is incorrect.**
   **Accepted Answers:**
   C. Data

5. (1 point)
   A. Has
   B. Tapes
   C. Files
   D. Simple
   **No, the answer is incorrect.**
   **Accepted Answers:**
   C. Files

6. (1 point)
   A. SQL
   B. Java
   C. HTML
   D. XML
   **No, the answer is incorrect.**
   **Accepted Answers:**
   D. XML

7. (1 point)
   A. 3
   B. 2
   C. 4
   D. None
   **No, the answer is incorrect.**
   **Accepted Answers:**
   D. None

8. (1 point)
   A. f(x) = x^2 + 3x
   B. f(x) = x^2 + 2x + 3
   C. f(x) = x^2 + 3
   D. None
   **No, the answer is incorrect.**
   **Accepted Answers:**
   B. f(x) = x^2 + 2x + 3

9. (1 point)
   A. y^2
   B. y
   C. x
   D. 0
   **No, the answer is incorrect.**
   **Accepted Answers:**
   A. y^2

10. (1 point)
    A. a straight line
    B. a variable
    C. a constant
    D. None
    **No, the answer is incorrect.**
    **Accepted Answers:**
    A. a straight line

11. (1 point)
    A. a, b
    B. a, b, c
    C. a, b, c, d
    D. None
    **No, the answer is incorrect.**
    **Accepted Answers:**
    A. a, b