

# Sreenidhi University

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Branch: Sreenidhi University

Department: CSE - A

Batch: 2024-28

Degree: B.Tech - CSE

Scan to verify results



## 2024\_28\_CPP Programming Lab\_CSE A

### SUH\_CPP\_Cycle 1\_Flowchart

Attempt : 1

Total Mark : 50

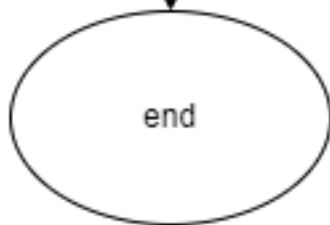
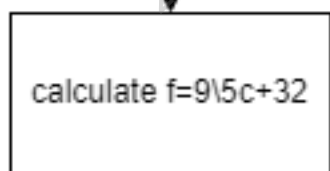
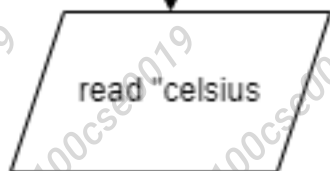
Marks Obtained : 37

### **Section 1 : Diagram Question**

#### **1. Problem Statement**

Sarah, a weather enthusiast, wants to convert Celsius temperatures to Fahrenheit. Help her create a flowchart to perform this conversion.

**Answer**



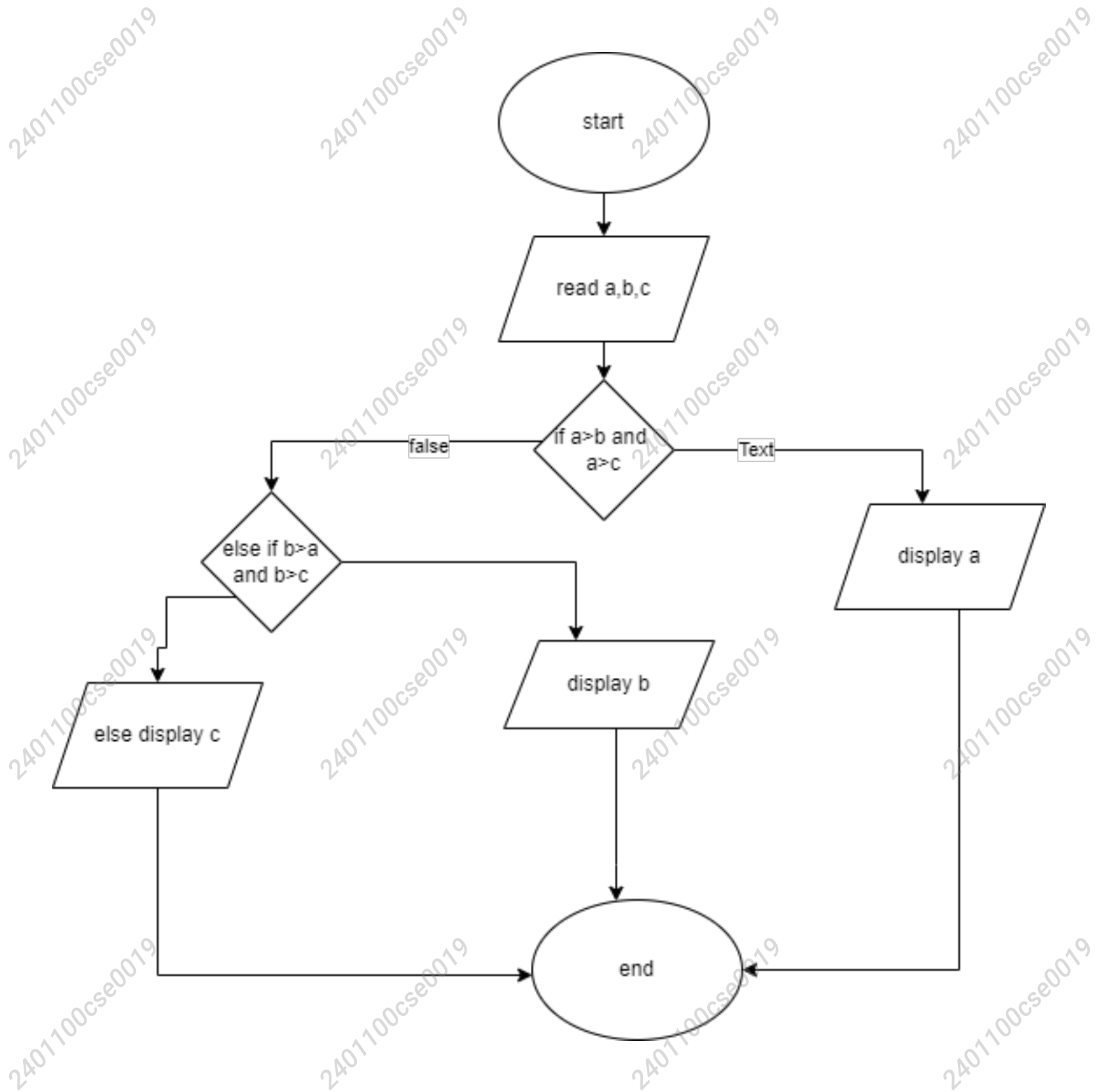
**Status :** -

**Marks : 10/10**

## 2. Problem Statement

Emma wants to find the largest number among three given numbers A, B, and C. Help Emma to draw a flowchart to perform this operation.

**Answer**



**Status :** -

**Marks :** 9/10

### 3. Problem Statement

Liam wants to calculate the sum of the first N natural numbers to help with his math homework. Help Liam to draw a flowchart to perform this operation.

**Answer**



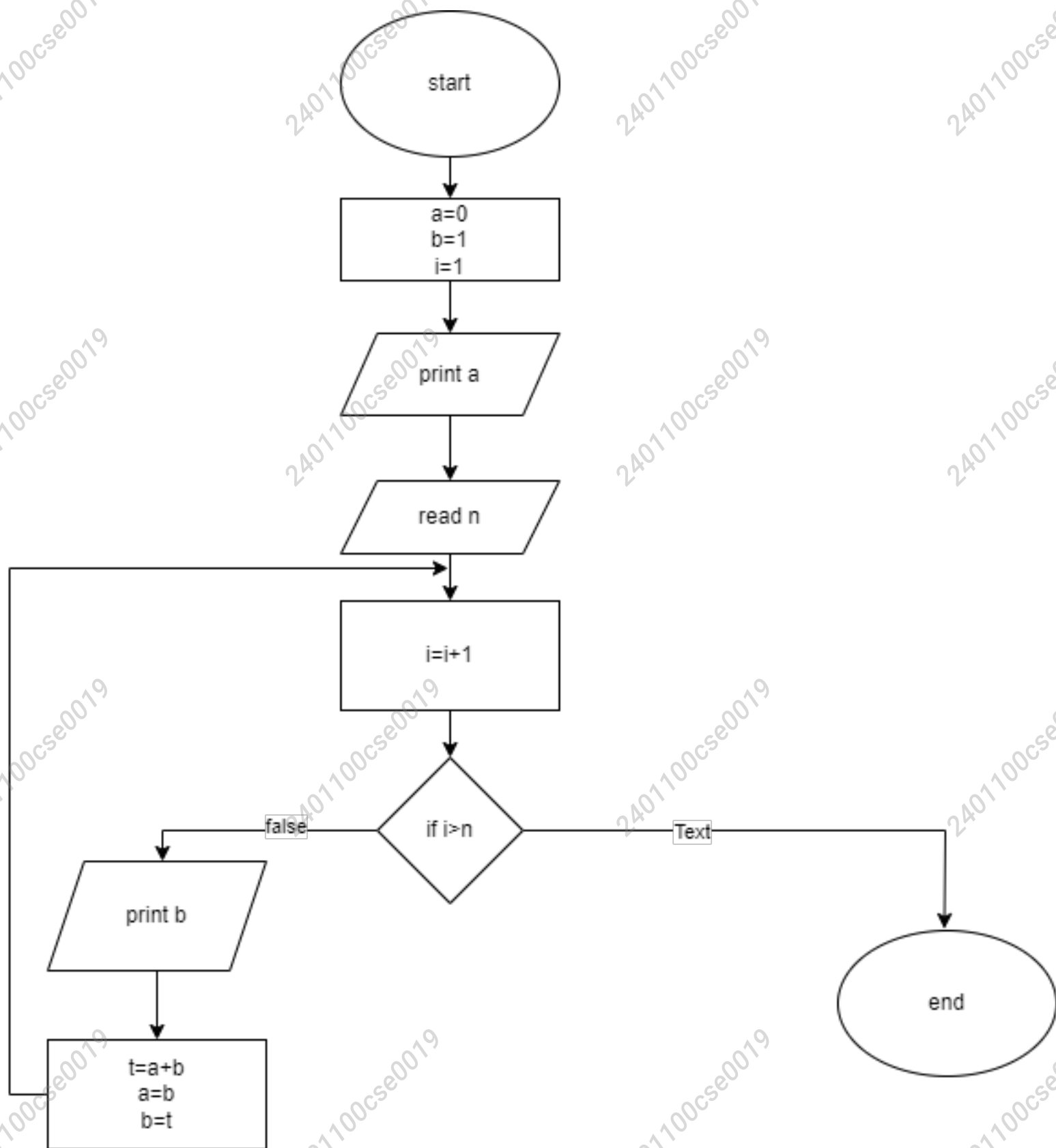
**Status :** -

**Marks :** 0/10

### 4. Problem Statement

Mia wants to generate the first N Fibonacci numbers to understand the Fibonacci sequence for her school project. Help Mia to draw a flowchart to complete the task.

**Answer**

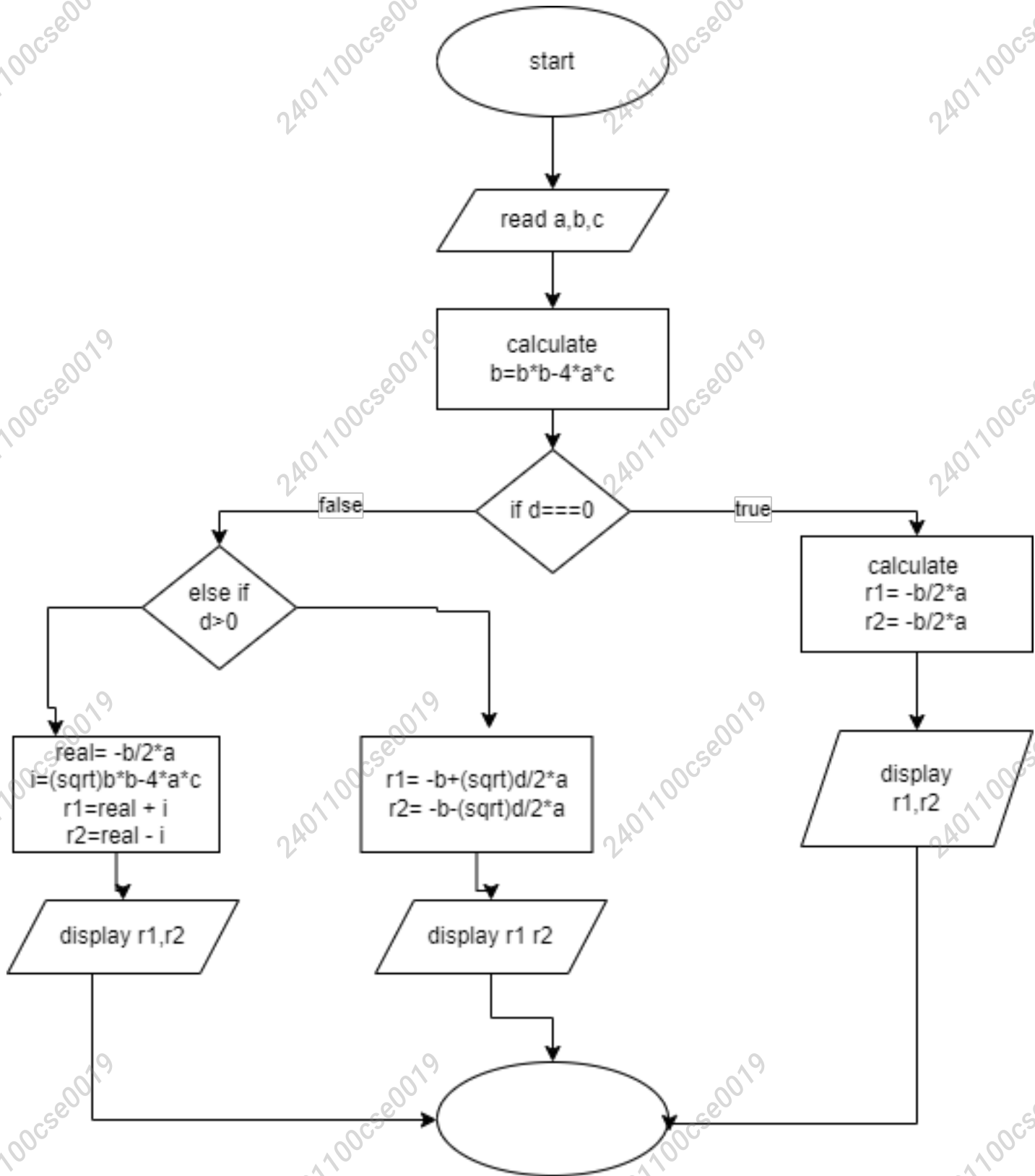


**Status :** -

**Marks :** 9/10

5. Alex wants to determine the roots of a quadratic equation, help Alex by drawing a flowchart to complete the task.

**Answer**





**Status : -**

**Marks : 9/10**

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