1. Design a standard calculator using Swing components that supports basic operations (Addition, Subtraction, Multiplication, and Division). Implement this with Intellij IDEA Implementation Guidelines: ○ Use JTextField to display input/output. ○ Use JButton for digits (0-9) and operations ( +, -, \*, /, =, %, square, square-root, cube, C, etc. ). ○ Implement event handling for button clicks. ○ Display results in the text field.





