

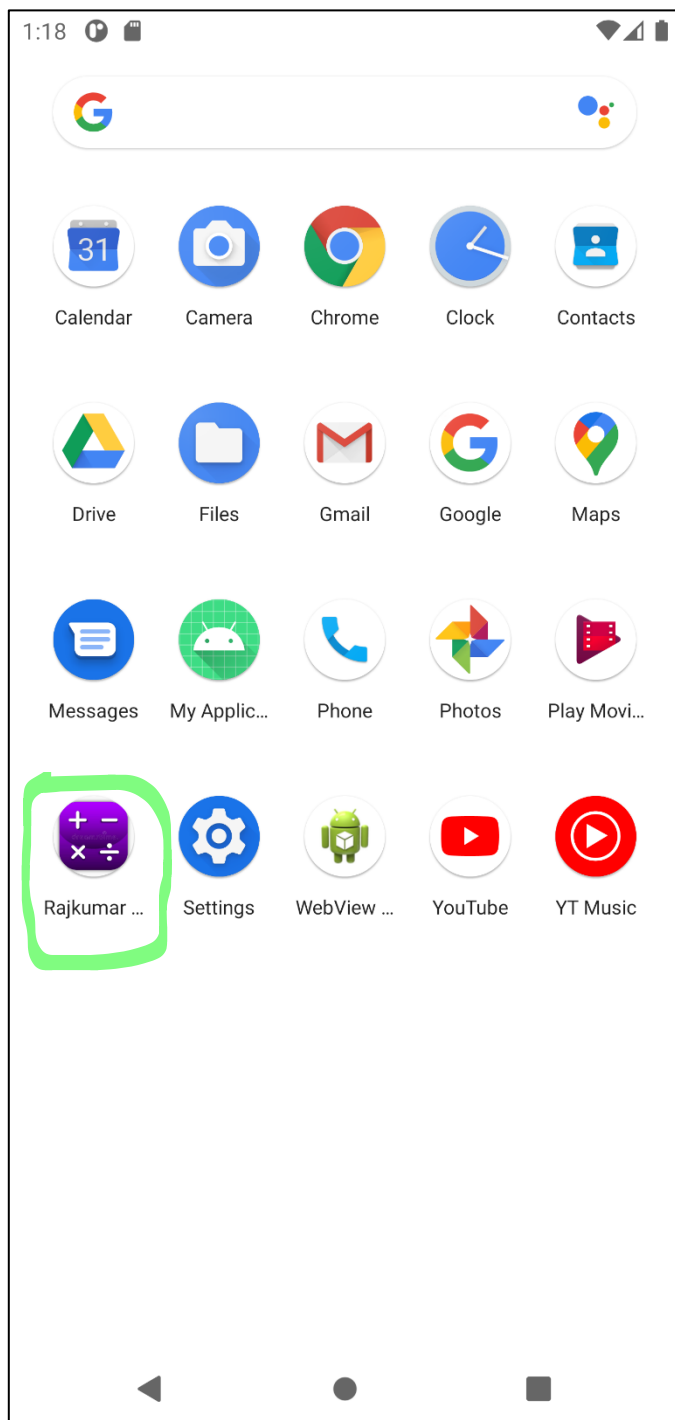
Name : Rajkumar B L

Reg.No : 2047120

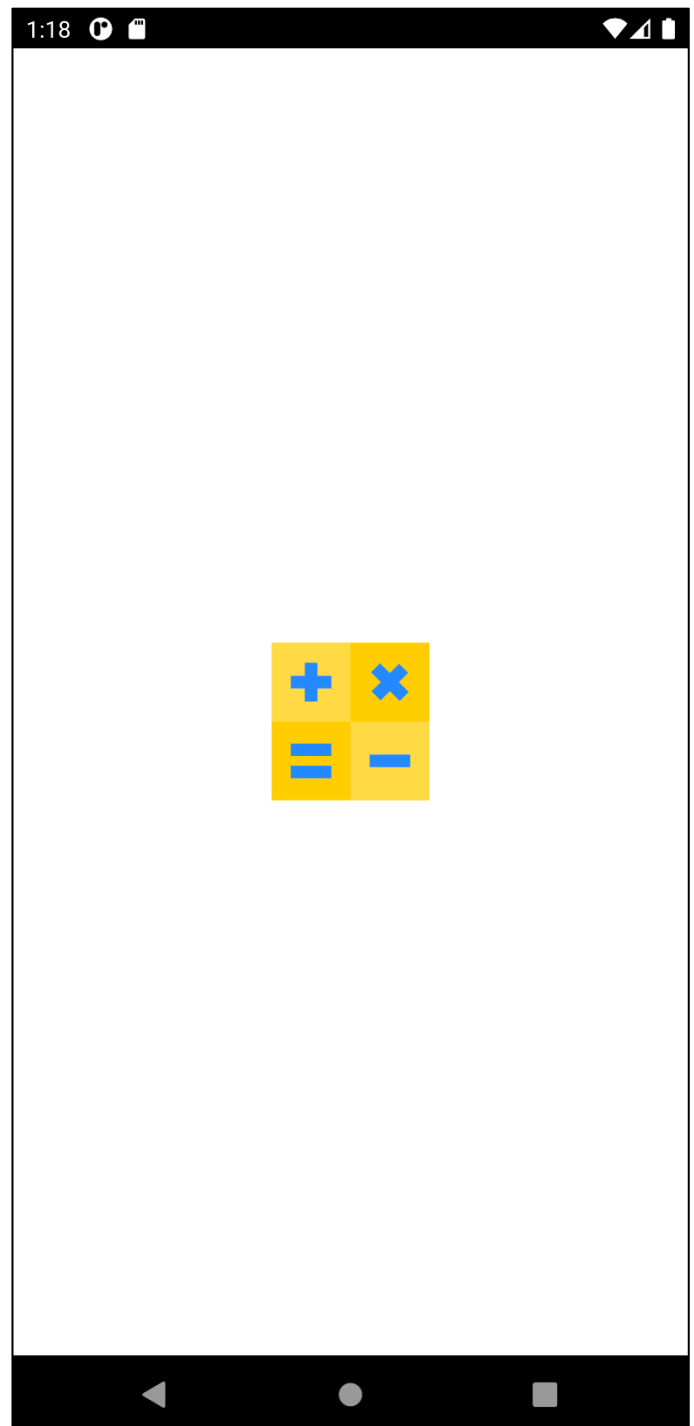
Course : MCS 272 Mobile Application (Lab 02 - Calculator)

## Output:

### 1. App Icon

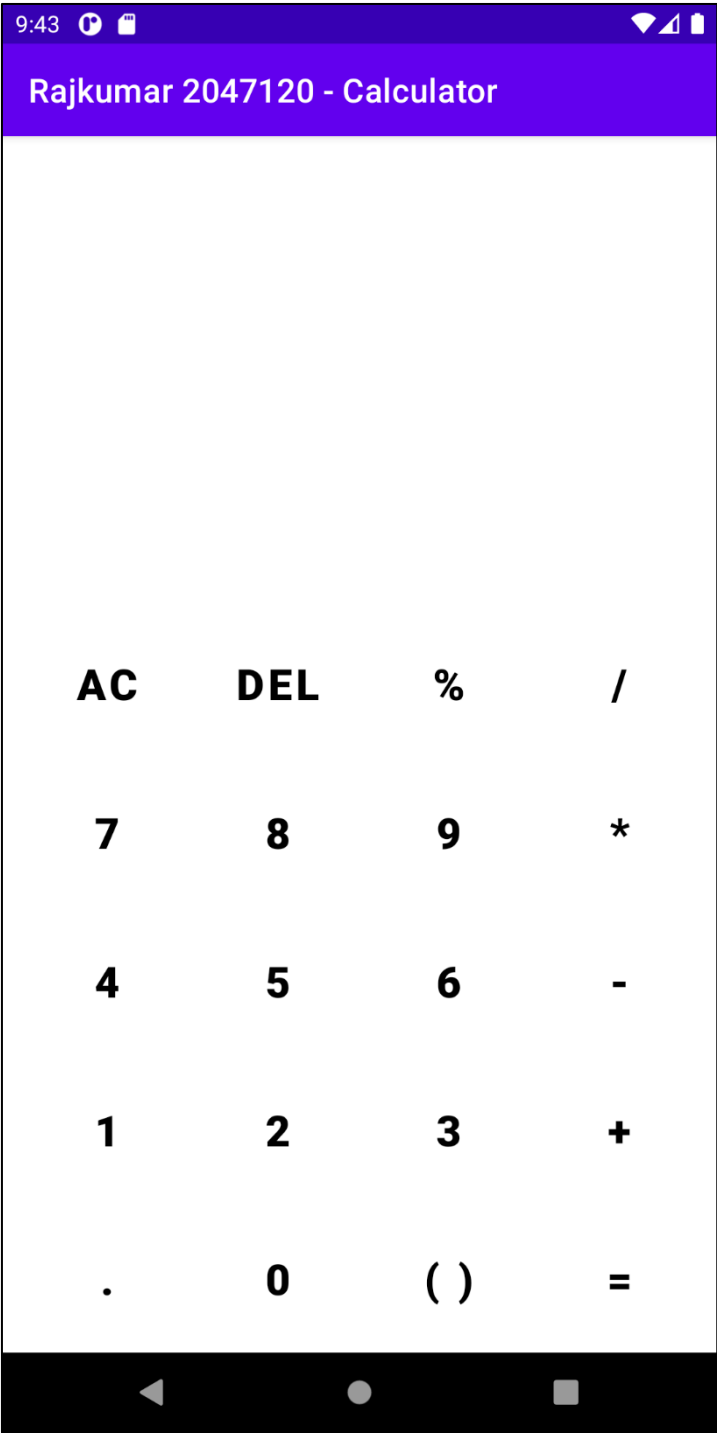


### 2. Splash Screen.

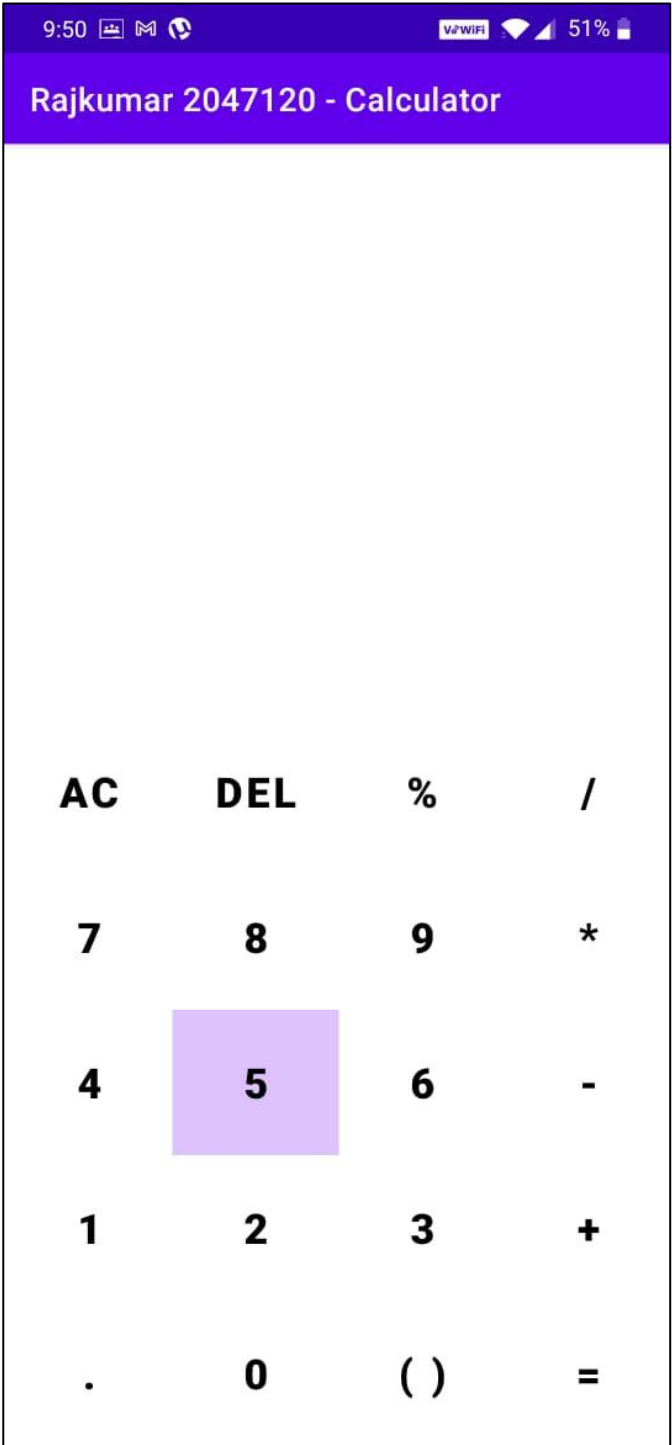


Note: Ripple effect is added to the buttons i.e., clicking on the button will change the background color of the button for few milliseconds to enhance the UI/UX. Clicking on the **DEL** button deletes one character to the left of the input and clicking on **AC** button empties the entire screen deleting any result or the expression.

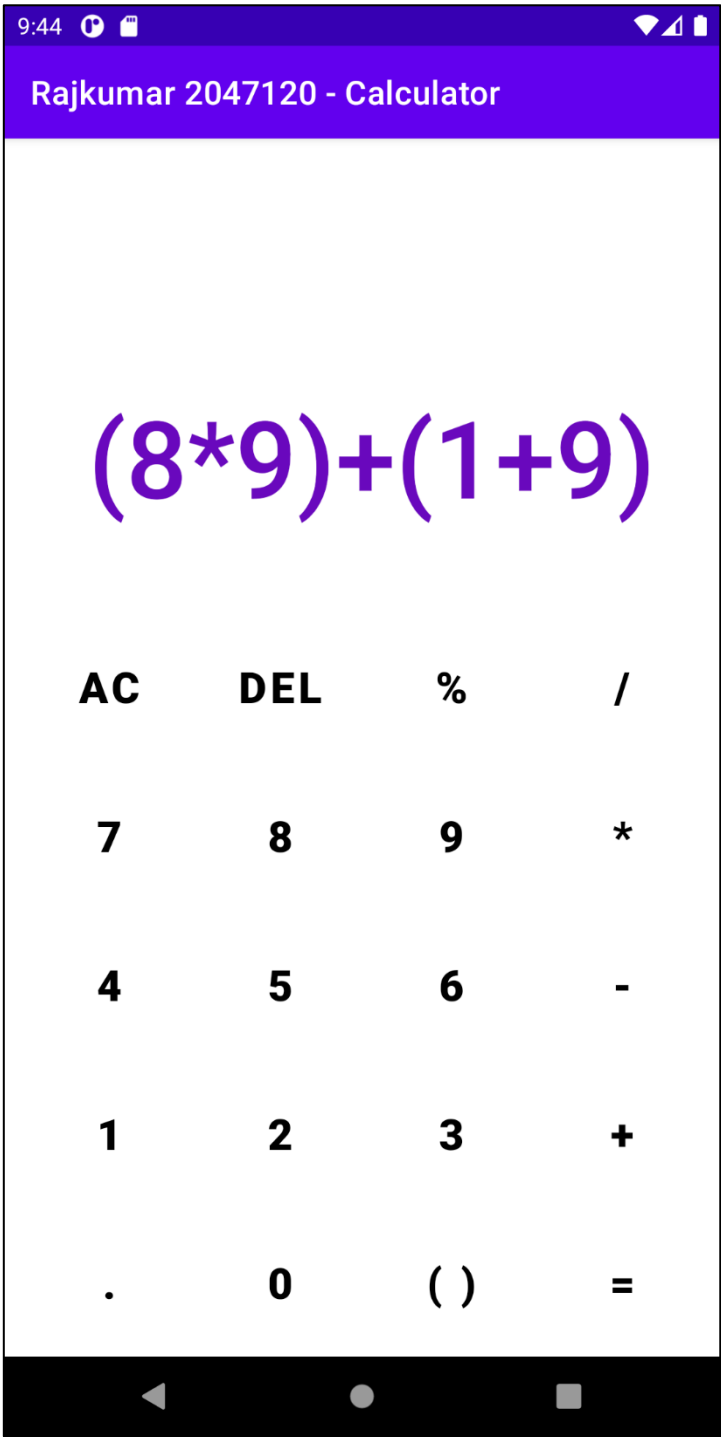
3. Welcome Screen.



4. Button Ripple Effect.



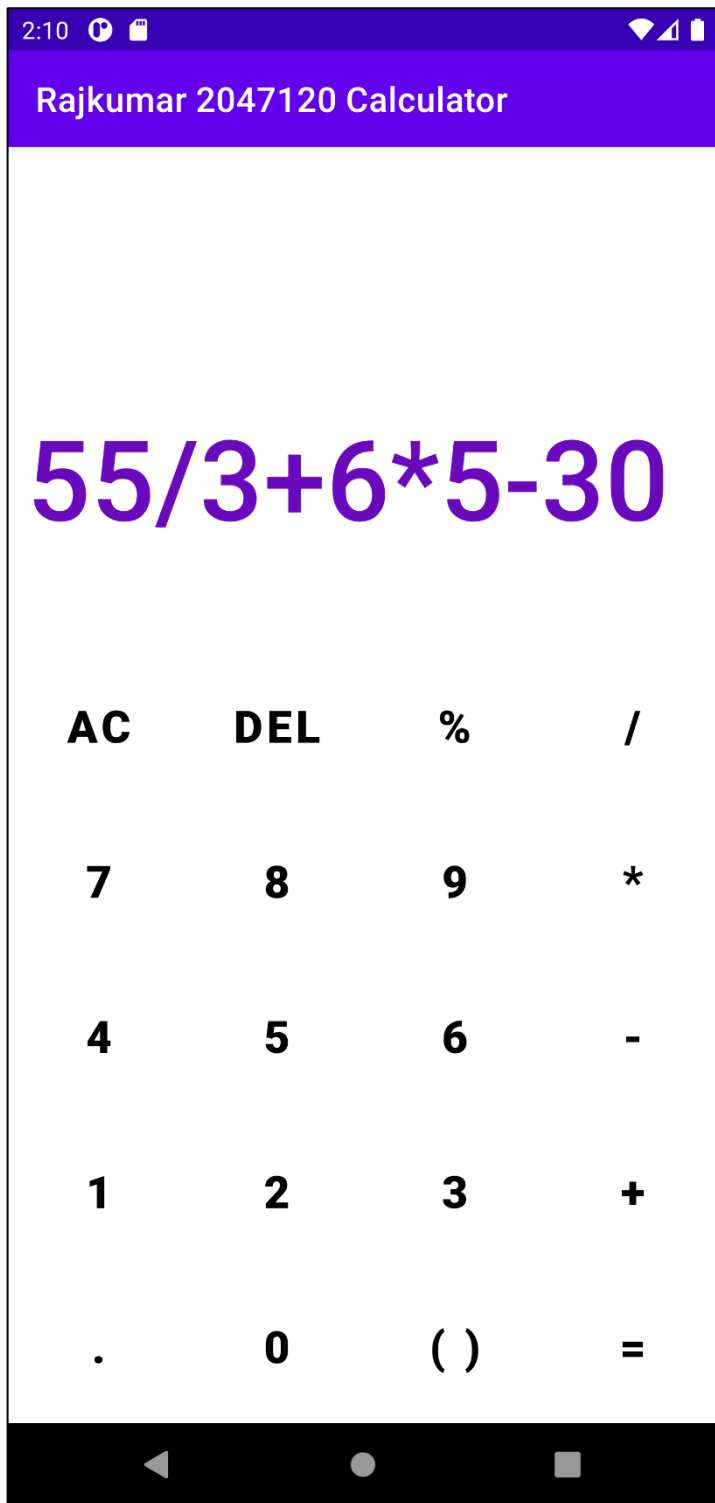
5. Expression Input - 01.



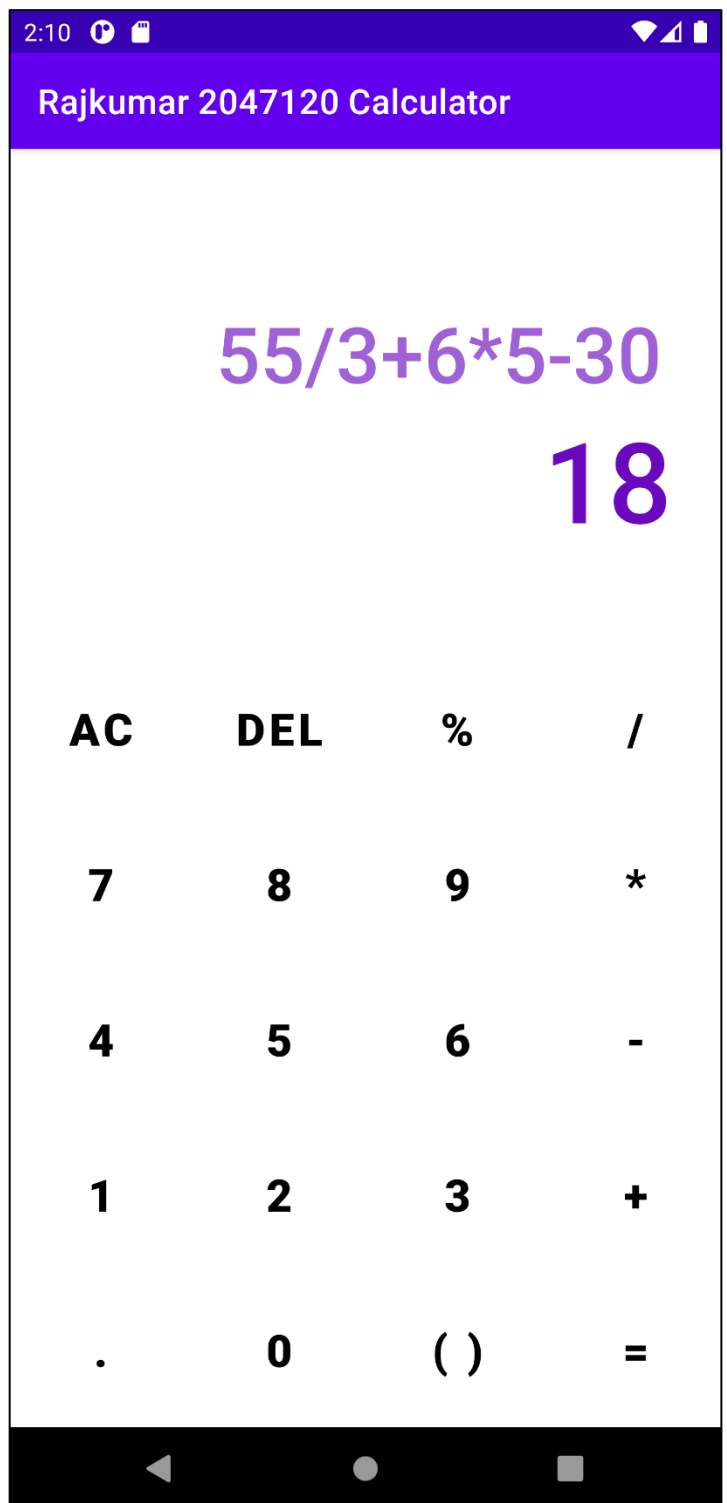
6. Result 01.



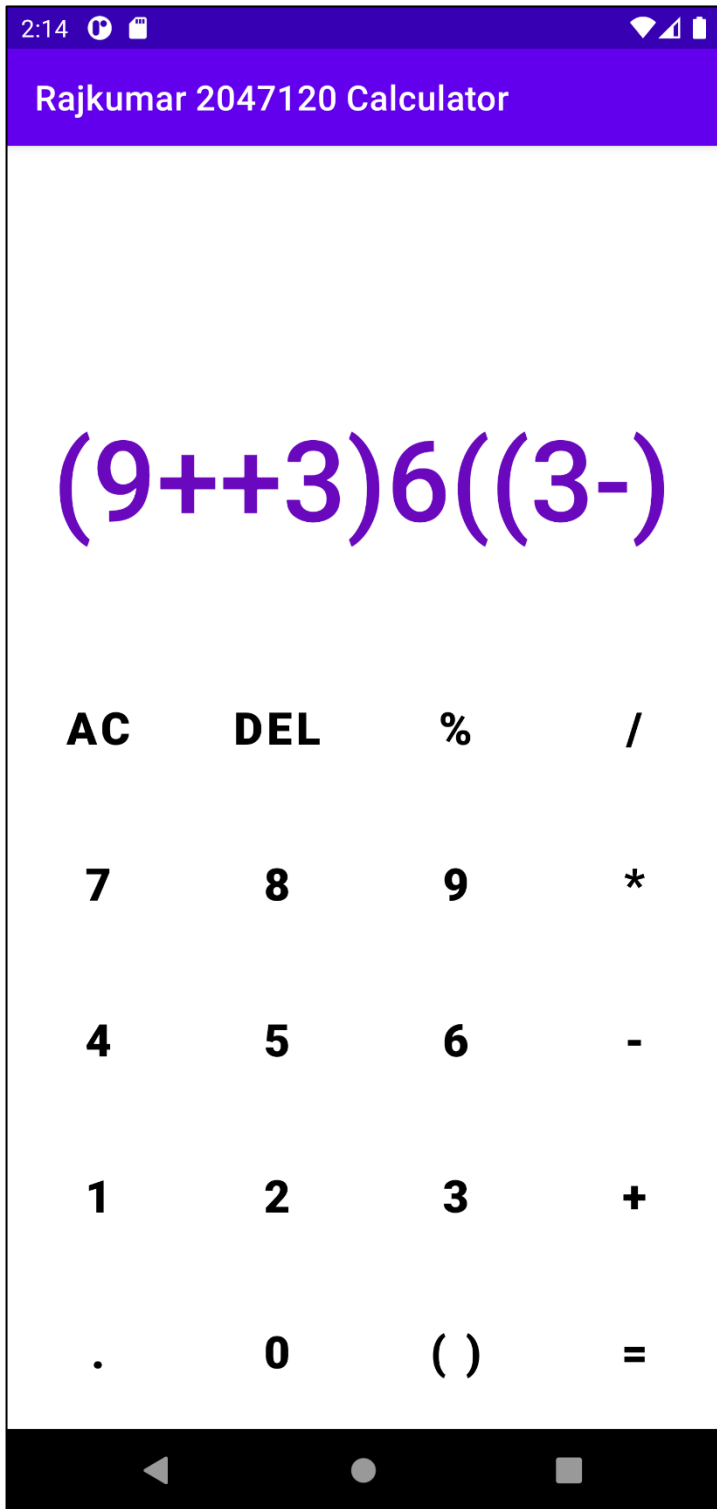
### 7. Expression Input - 03.



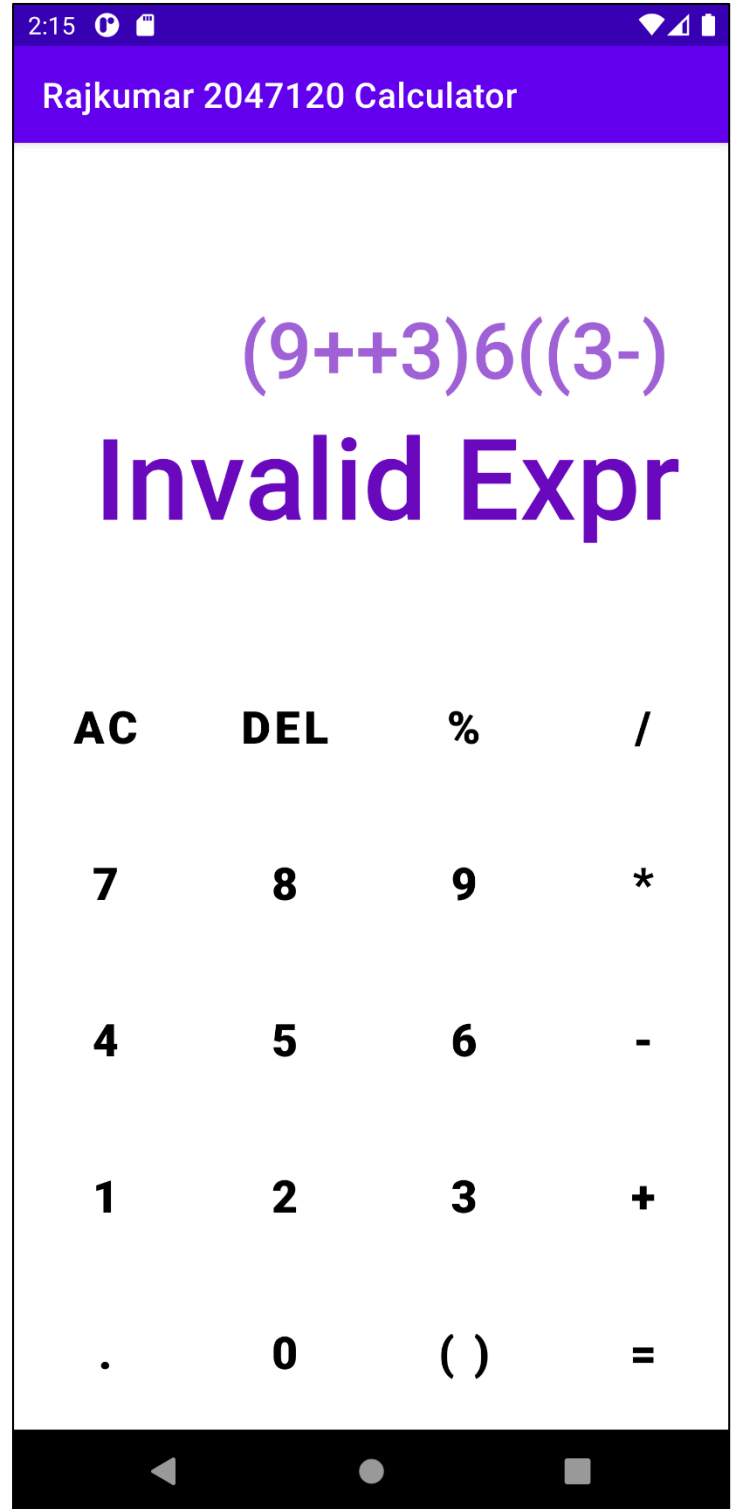
### 8. Result 03.



### 9. Expression Input - 03.



### 10. Result 03.



The code used in the Main Activity, XML layout, Splash scree, button ripple effect is attached below for reference.