**ST10053504**

**MUHAMMAD ASMAL**

**Improvements to Part 2:**

* The app can now calculate powers correctly as required. The answer is now displayed correctly.
* The square root function is now improved.
* The answers for the calculations are displayed correctly.

**REFERENCES**

* Code Review Stack Exchange. (n.d.). *Calculator App with Kotlin and Android Studio*. [online] Available at: [https://codereview.stackexchange.com/questions/273040/calculator-app-with-kotlin-and-android-studio](https://codereview.stackexchange.com/questions/273040/calculator-app-with-kotlin-and-android-studio%20) [Accessed 20 Nov. 2023].

‌

* Stack Overflow. (n.d.). *How do I add a new page to an Android app?* [online] Available at: [https://stackoverflow.com/questions/30426105/how-do-i-add-a-new-page-to-an-android-app](https://stackoverflow.com/questions/30426105/how-do-i-add-a-new-page-to-an-android-app%20) [Accessed 20 Nov. 2023].

‌

* Android Developers. (n.d.). *Create your first Android app | Get started*. [online] Available at: [https://developer.android.com/codelabs/basic-android-kotlin-compose-first-app#7](https://developer.android.com/codelabs/basic-android-kotlin-compose-first-app%237) [Accessed 20 Nov. 2023].
* Android Developers. (n.d.). *Styles and Themes*. [online] Available at: [https://developer.android.com/develop/ui/views/theming/themes.[Accessed](https://developer.android.com/develop/ui/views/theming/themes.%5bAccessed) 21 Nov. 2023].
* Android Developers. (2023). *Get started with the Navigation component*. [online] Available at: [https://developer.android.com/guide/navigation/get-started](https://developer.android.com/guide/navigation/get-started%20) [Accessed 21 Nov. 2023].

‌