

**Title:** Math Up K

**Version:** 1.3

**Publisher:** Kiraapa Jongkuetrakul

**Target Audience:** This app is appropriate for a kindergarten level student. The goal of Math Up K is to practice basic counting, addition, and subtraction. Each level is randomly generated and progressively gets more challenging for students. The app suggests ages 4+, which seems appropriate.

**Curriculum:** Math Up K would be highly beneficial for mathematics lessons. The app would cover a wide variety of mathematics curriculum and would be beneficial for students for a lengthy time span.

**Possible Environments:** Math Up K would be excellent for use in the regular classroom. Students could use the app as a way to practice their mathematics skills. Since the app provides a report for each student's progress, teachers could also use the app as a means of evaluation. Students could also download the app at home and practice on their own.

**Cost:** The initial download for Math Up K is free. The free version allows students to practice addition, subtraction and counting skills up to the number 5. The full version of the app is \$1.99 and provides more challenges for students. For kindergarten use, the free version would suffice as this would not be the only form of instruction used for mathematics instruction.

Math Up K is an app that allows students to explore counting, addition and subtraction up to the number 5. The app is specially designed for Kindergarten students and would be highly beneficial for mathematics instruction and evaluation. The app is colorful and interesting and also offers sounds and animations to make learning fun for students. The app works progressively, and students work through challenges to earn rewards. The challenges become more difficult as students' progress. This app is highly organized. The layout is simple and self-explanatory. Students would be able to navigate themselves to challenges. Since there are sound effects, students may need to use headphones while using the app, or simply turn off the sound on the device.

As a future educator that desires to work on a kindergarten level, I believe this app could be greatly utilized within my classroom. I greatly appreciate that the app formulates a report for each student. Unfortunately, there is not a way for students to share the reports electronically, so the teacher would have to check each individual device. I enjoy the way the app has three different focuses, counting, addition and subtraction as the app will be useful over the span of the school year. Although there is a cost for the full version, I believe the free version would suffice. This is excellent for teachers! You could also send the app information home with parents and students could practice their skills at home. What I enjoy most about this app is the visual appeal for students. Kindergarteners will lose interest very quickly. This app is engaging and fun!