

Title: K-5 Splash Math

Version: 5.6.1 (one of a series)

Publisher: StudyPad, Inc.

Target Audience: The target audience of this app is for students and suggests the use for ages 6-8. The type of software is questions and response because it gives the user a question that relates to the chosen math subject and the user has to decide what the correct answer is.

Curriculum: This app fits into the curriculum of a regular classroom because it focuses on mathematical concepts only. Depending on the grade chosen, the user can work on math concepts that need to be known for their specific grade.

Environment: The possible environment for this app would be in the regular classroom and teachers could use this app as a type of reward for students. After students have completed all of their work, students could use this app to practice and review math subjects being taught within the classroom at that specific time.

Cost: This app is completely free. Depending on the amount of mathematical concepts the user wants, additional versions of the app can be purchased within the App Store depending on the grade the user would like to focus on or is in. There are in-app purchases that can be made, if needed.

Description of Software: This software is set up like a game that allows children to work through math concepts at their own pace. The user is able to pick a grade level and then is directed to different topics within the grade level picked. This app uses sound effects and has different levels of difficulty to allow the user to become an expert in each topic for their chosen grade level. The goal of this app is to for the user to become familiar with the variety of math topics needed to know for each grade level they pick.

Impression of Software: My impression of the software is an excellent one because it is easy to use and is engaging for users to work with. As a future educator, I feel as if I would definitely use this app within my classroom. I know for a fact that young users would enjoy using this app because of the variety of colors used on each screen and the sound effects. There are many good aspects within this program such as the navigation being simple and easy for young users. This app does very well with providing multiple subjects for each grade level and does not use unnecessary topics. As a future educator, I feel as if I could implement this app within my classroom as a reward for students to do during “centers”. I, also, could incorporate this app in a lesson plan and allow each student to use it during math time, if a class set of iPads/tablets are available. Personally, I feel as if this app would be used effectively for young users to practice and review important math topics.

Pass: This software passes the evaluation due to the well-made aspects of the app as well as the fact that it is user-friendly.