Apps for Math Operations and Fluency



Thinking Blocks by **Thinking Blocks**

- -teaches students how to model addition and subtraction stories using a bar diagram.
- -available for mult/div, fractions, and ratios/proportions.
- -can be used on a Smart Board through Math Playground.

https://itunes.apple.com/us/app/thinking-blocks-addition/id668450919?mt=8



Kakooma by Greg Tang

- -provides great practice for developing computation skills
- -multi-player and multi-level game that includes +. and x.

https://itunes.apple.com/us/app/kakooma/id978423277?mt=8



Sushi Monster

- -strengthens reasoning skills in addition and multiplication of whole numbers.
- -supports computational flexibility.

https://itunes.apple.com/us/app/sushi-monster/id512651258?mt=8



Math Evolve

- In "Story Mode", players embark on an epic math adventure across three unique environments: microscopic, ocean, and space.
- -The "Practice Mode" is a fully-featured platform for learning math facts, and can be used in the home or classroom to provide highly customizable and engaging math practice.

https://itunes.apple.com/us/app/math-evolve-a-fun-math-game/id532567690?mt=12



Door 24 Plus

Door 24 Plus is a math fluency app that harnesses the power of game design to help develop students' skills in both fact fluency and computational fluency. It provides targeted practice in the use of basic facts, number sense, and algebraic thinking.

Students will have the chance to play one of two games depending on their level:

- Snargg Splatt develops fact fluency
- Victor Fixer develops computational fluency

It is a companion app for iReady. Students can log-in using their iReady usernames and passwords.

https://itunes.apple.com/us/app/door-24-plus/id950043113?mt=8