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Math Games for First Graders Teach Essential Concepts

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By the time they reach first grade, kids should be ready to move beyond simple math concepts such as number recognition and counting and begin learning to add and subtract numbers of varying values. Online math games for first graders introduce these concepts in a fun, adaptive environment that sets kids up for success as they progress through first grade and beyond.

Merging Modern and Traditional Methods

Traditional teaching methods have a lot of merit, which is why textbooks, worksheets and chalkboards persist in todayâ€™s classrooms. Along with engaging and effective teaching methods, these tools can provide kids with the building blocks that they need in many subjects throughout their early school careers. But with technology now being an integral part of everyday life, it can be beneficial to add math games for first graders to the elementary school curriculum. Including an interactive online learning experience not only boosts kidsâ€™ mathematical proficiency, it also helps them to learn the basic computer skills necessary to achieve success in todayâ€™s society. And though math games may move at a quicker pace than traditional classroom instruction, they still require kids to focus and pay attention to lessons so that basic skills can be mastered and concepts properly understood before more advanced ideas are introduced.

Moving Beyond the Basics

Math games for first graders take the simple skills that children learned in kindergarten and build on them by introducing new concepts in an encouraging learning environment that works with kids at their own levels. Whether a child needs to review concepts from kindergarten or is ready to move on to more challenging addition and subtraction skills, online games can give him or her exactly the right kinds of math problems to work with. Both teachers and parents can use this technology to track kidsâ€™ progress, thereby making it easier to know what academic level a child is at and when he or she is ready to move on.

Keeping Kids Engaged

First graders are still very playful and often learn better when theyâ€™re allowed to incorporate this natural instinct into their academic experience. Online math games for first graders combine a robust curriculum designed to promote proficiency with unique, entertaining characters and settings that grab and keep kidsâ€™ attention. Many young children havenâ€™t yet developed the attention span necessary to sit and learn from traditional print media for long periods of time, so breaking up traditional lessons with a few math games can help keep them from getting restless while still focusing on learning essential skills. Games can also be used to encourage struggling students by showing them that math can be fun rather than frustrating.

Interactive math games for first graders allow young students to play their way to a deeper understanding of numerical concepts. Addressing addition, subtraction and other first grade math skills through games helps make learning fun and expands a childâ€™s academic experience beyond the traditional classroom setting. By merging print materials with technology, both teachers and parents can aid children in becoming more proficient with the concepts theyâ€™ll need to be successful in school and in daily life.

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Jim Wheelin writes about many different educational topics for parents and teachers. He likes to test out different virtual manipulatives that offer a math games for first graders - which must be engaging, fun and educational. Jim strongly encourages others to try an innovative online platform with the previous benefits and much more - a http://www.dreambox.com/first-grade-math-games

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