Article Side

Provide Great Math Help with Online Games

by Jim Wheelin

Article published on January 4th 2012 | Education

Even the best and most talented teachers in the world could use a little extra help from time to time. Luckily, more help is available these days than ever. That's mostly because of computer technology, which is providing many exciting benefits for teachers, students and parents. One of the best examples of computer technology that provides exceptional math help is the online math game. One thing to keep in mind, however, is that any random game is not going to suffice. There are plenty of mindless games out there that provide little to no actual educational value. To truly benefit from computer math games, a student has to play the right ones. Learn what to look for in today's best online math games below.

Reporting

The benefits of a great online math game should be twofold. They should help to increase a student's math skills, and they should provide teachers with a clear indication of each student's progress. This can be done through reporting functions, and the best online math games include them. For math help to be truly beneficial, a teacher needs to be able to track and monitor progress. This information can also be shared with parents so that they understand what they should be focusing on at home. Any online math game that doesn't include this important feature shouldn't even be considered.

Differentiated Instruction

The nice thing about computer technology is that it can be used to achieve many different things. That's definitely true with today's most well designed online math games. These games provide truly differentiated instruction. That means that they specifically address a student's strengths and weaknesses. One child's path through the curriculum will be completely different than another's. That's a good thing because it allows a child to learn in the way that is best for them. No good can come from trying to force a student to learn something in a very specific way. If there are other options, shouldn't they be explored? Differentiated instruction provides great math help.

Struggling Students

Every student in the classroom should be encouraged to do his very best. Some students require more help and support than others, though, but it's not always easy for a teacher to set aside the time to provide it. Parents are limited as well, and it's not always possible to bring in a math tutor. A great online math game will dovetail nicely with a school's intervention program. Students who are at risk of failing can receive the math help that they need so badly through these types of games.

A high-quality online math game can provide the perfect amount of math help for a struggling student. It can also provide the help that a math teacher needs to ensure that every student is staying on top of things. As time goes on, there's no doubt that more and more classrooms will be embracing this type of technology. The versatility and advantages of these types of games cannot be overemphasized. They increase the odds that a student will actually be excited by math, which can make a profound difference in his success with the subject later in life. These games are fun for students to play, and they provide many terrific benefits for teachers and parents too. All in all, they are worthwhile options for any classroom.

Article Source:
http://www.articleside.com/education-articles/provide-great-math-help-with-online-games.htm - Article Side

Jim Wheelin - About Author:
Jim Wheelin writes about many different educational topics for parents, kids and teachers. While looking for a math help online for his kids, he has come across different games and lesson plans. Jim strongly encourages other parents and teachers to test educational games such as the ones offered at http://www.dreambox.com/.

Article Keywords:
math help,math teacher,kindergarten math

You can find more free articles on Article Side. Sign up today and share your knowledge to the community! It is completely FREE!