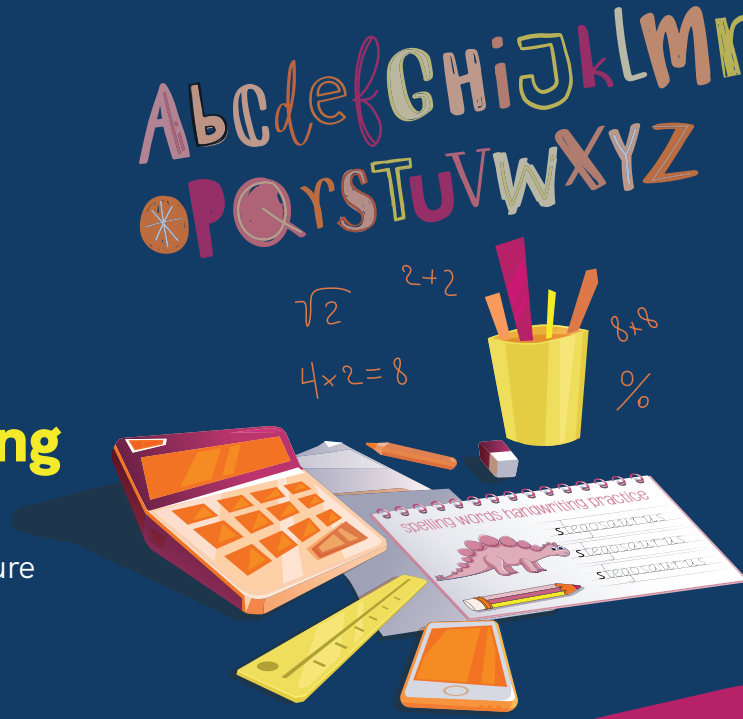




## Sumdog Improves Student Outcomes in Math and Spelling

Sumdog is a math and spelling practice app for K-8 students. Kids enjoy playing the games, which helps ensure they're both learning and staying engaged. In Michigan, Sumdog is working with schools from Grand Rapids and Detroit to Traverse City, and many places in between.



### RESEARCH SHOWS THAT:



# 2X

Students that used Sumdog for 30 minutes a week **made almost double the growth** in math compared to non-regular users.



# 77%

of teachers noted an **increase in students' engagement** in math after starting to use Sumdog



# 85%

of teachers found that Sumdog helped students become **more positive** about math homework



# 43%

Students who spent an average of 30 minutes per week on Sumdog experienced a **proficiency improvement of 43% of a grade equivalent**, measured by Sumdog's built-in assessment tool.

"If anyone doesn't use Sumdog, they should!"

Ms. Sarah Fiala, *Teacher*  
AIRPORT COMMUNITY SCHOOLS  
MICHIGAN

"I'd recommend Sumdog because it's easy to use, you can seamlessly integrate it into your curriculum and the data it offers is really useful - it gives you both a broad overview as well as specific details!"

Mr. Andrew Esterline, *Teacher*  
TEKONSHA COMMUNITY SCHOOLS  
MICHIGAN

Impact studies are central to Sumdog's mission and help to guide our pedagogy and refine the program. To read more on the effectiveness of Sumdog, please visit [sumdog.com/research](https://sumdog.com/research)