



Ask any math teacher and they will tell you that the lack of understanding of fractions is one of the biggest challenges they face. And research shows the consequences are severe.

Understanding fractions is not only crucial for mathematics learning, but it is also predictive for students' mathematical achievement years later.\*

## UNLOCK MATHEMATICS

Enable every student to master fractions, decimals, ratios and related concepts.

“Woot Math has given me an efficient way to take students from concrete to abstract understanding of fractions.

Thanks to Woot Math's multiple representations and models, my students are now able to visualize the problems they are solving.”

Beth Wycoff  
5-8th Grade Math  
Intervention Specialist

### adaptivePRACTICE

Woot Math offers a new hands-on approach to teaching rational numbers and related concepts for grades 3-7.

Woot Math empowers teachers to reach all students and to do so by leveraging proven research-based content and interactive personalized learning.

- Hands-on Digital Manipulatives: transforming how students model concepts.
- Personalized video instruction
- Teacher dashboard with student progress and assessment data.
- PROVEN RESULTS: An NSF-funded efficacy study demonstrated significant effects in learning.

### wootmathPOLLs

Teachers can create fun and engaging math polls for instructional warm-ups, formative assessments, quizzes or exit tickets. Supports all grades.

\* Bridging the gap: Fraction understanding is central to mathematics achievement in students from three different continents. Torbeyns, Schneider, Xin, and Siegler, 2015



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# WE PARTNER WITH TEACHERS, SCHOOLS AND DISTRICTS



95% of students find  
Woot Math helpful



94% of teachers  
saw improved student  
confidence in math



95% of students would  
recommend Woot Math  
to another student

## Adaptive Practice Platform

Woot Math uses adaptive technology to meet students' personal needs and enable all students to master fractions, decimals, and ratios.

## Professional Development

PD designed to get you up and running quickly — and to provide you with best practices for a quality implementation.

## Student and Class Data

A teacher dashboard provides real-time data and reports so teachers can quickly gain insights into areas of struggle and success.

“ My students  
absolutely LOVE  
Woot Math!

I love hearing the  
excitement in their  
voice as they say,  
I got a WOOT!

On a recent test  
my students  
scored 99% on all  
questions related  
to fractions. ”

Sara Penley  
West Side Elementary School

“Which Edtech Companies Are Producing  
the Best Research-Based Products?”  
Winner, Top Evaluation Research: **Woot Math**

— EdSurge, Digital Promise, Nov 9, 2016



Winner Newschools'  
Math Challenge (1 of 15)



NSF SBIR Phase I  
& Phase II Grantee



Top Learning Website  
of 2015 (1 of 13)



Top Learning Application  
of 2015 (1 of 16)



Winner Best  
Research-Based Ed Tech



Academics' Choice  
2016 Smart Media Award