



Hands-On Equations®
Making algebra child's play!®

Celebrating our
40th year of service!

Hands-On Equations®
Making Algebra Child's Play®



**Developing
Fractions Sense®**



BORENSON MATH
POWERFUL **WHOLE-BRAIN** LEARNING

Praise for Hands-On-Equations®!



Dr. Cheryl Peterson, Barrington, IL
Teacher of the Gifted, Author

"I Just LOVE Hands-On Equations. My 3rd grade teachers used it with the whole class. I have seen 2nd and 6th graders working together. I think the program is just awesome."

Dr. Kim Sanders, Ewa Makai, Hawaii
Middle School Principal

"Dr. Borenson, I first met you in a workshop you were conducting in Europe in the 1990s. I have been using Hands-On Equations ever since. I am now a principal in Hawaii, and all of my 6th grade teachers are using it. My kids are learning because of you."



Mary Ann Mellow, Education Specialist
Rhode Island Department of Education

"We were introduced to Hands-On Equations by a math trainer. Since then we have purchased 300 class sets to distribute to classroom of students who are struggling, students with special needs. Teachers have ben in touch to tell us they love the program. It is working."

Liz Zogby, Baltimore Maryland
Parent, Down Syndrome 7th Grader

"My daughter with Down Syndrome was placed in an inclusion 7th grade math class. She doesn't know any math facts, so she uses a calculator. When the class started using Hands-On Equations, she could set up and solve the equations and do the same work as the other 7th graders. It's very exciting!"



Elizabeth Joyce, Warren County, KY
Teacher of the Gifted

"In the past, my 4th grade gifted students would crash and burn when they got to word problems. But Hands-On Equations gives them a process they can follow to be successful and it has given them more self-confidence in mathematics. "

Gift your students with the power of conceptual learning!

Borenson Math Products 2026

Prices effective May 1, 2026

Hands-On Equations® (Grades 3 & Up)



Hands-On Equations provides an intuitive and successful introduction to algebraic linear equations. See how $4x + 3 = 3x + 9$ becomes child's play!

- C-1010: Class Set of Hands-On Equations for 10 Students. **\$157.00**
- C-1020: Class Set of Hands-On Equations for 20 Students. **\$207.00**
- C-1030: Class Set of Hands-On Equations for 30 Students. **\$257.00**
- S-1000: The Hands-On Equations Learning System. **\$37.95**

Hands-On Equations® Fractions (Grades 5 & Up)



Hands-On Equations Fractions provides a concrete introduction to fractional linear equations. Demystify $\frac{2}{3}y + 3 = \frac{1}{6}y + 12$ for your 5th graders and up!

- HF-C1010: Class Set of HOE Fractions for 10 Students. **\$89.50**
- HF-C1020: Class Set of HOE Fractions for 20 Students. **\$149.50**
- HF-C1030: Class Set of HOE Fractions for 30 Students. **\$209.50**
- HF-1000: The HOE Fractions Learning System. **\$29.50**

Developing Fractions Sense® A (Grade 3)



This program consists of 32 short lessons and 5 enrichment lessons. Fraction blocks, rectangular grids, and number lines are used to provide students with a strong foundation for learning the grade 3 CCSS fraction standards.

- DFS-C1010A: Developing Fractions Sense A for 10 Students. **\$44.95**
- DFS-C1020A: Developing Fractions Sense A for 20 Students. **\$74.95**
- DFS-C1030A: Developing Fractions Sense A for 30 Students. **\$104.95**
- DFS-1000A: Developing Fractions Sense A Teacher Set. **\$9.95**

Developing Fractions Sense® B (Grade 4)



This program consists of 45 lessons. Students are provided with a concrete or pictorial introduction to the grade 4 CCSS fraction standards prior to being shown arithmetic approaches. There is a special focus on benchmark fractions.

- DFS-C1010B: Developing Fractions Sense B for 10 Students. **\$44.95**
- DFS-C1020B: Developing Fractions Sense B for 20 Students. **\$74.95**
- DFS-C1030B: Developing Fractions Sense B for 30 Students. **\$104.95**
- DFS-1000B: Developing Fractions Sense B Teacher Set. **\$9.95**

[More products >](#)

Borenson Math Products 2026

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Developing Fractions Sense® C (Grade 5)



This program consists of 46 short lessons and 3 enrichment lessons. All of the grade 5 CCSS fraction standards are introduced via fraction blocks or rectangular grids. There is a special focus on subtracting mixed fractions using addition and on fraction multiplication.

- DFS-C1010C: Developing Fractions Sense C for 10 Students. **\$52.75**
- DFS-C1020C: Developing Fractions Sense C for 20 Students. **\$92.75**
- DFS-C1030C: Developing Fractions Sense C for 30 Students. **\$132.95**
- DFS-1000C: Developing Fractions Sense C Teacher Set. **\$10.75**

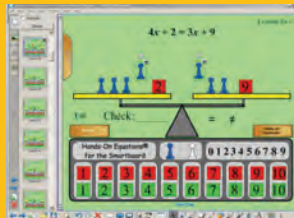
Hands-On Equations®
Fractions for the SMART Board



HOE Fractions
Verbal Problems Workbook



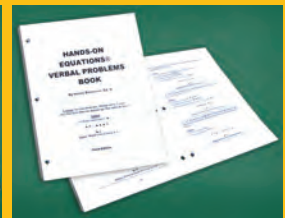
Hands-On Equations®
for the SMART Board



HOE Introductory Verbal
Problems Workbook



Hands-On Equations®
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Dr. Henry Borenson

Inventor of Hands-On Equations®

“Provide your students with the gift of understanding!
Hands-On Equations will empower you to visually simplify abstract algebraic concepts.”



HANDS-ON EQUATIONS®

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