

# Help Your Students Who Struggle with Mathematics: Practical, Successful Strategies (Grades 6-12)



**NEW Seminar Presented by BRAD FULTON**  
Outstanding Secondary Math Teacher and National Trainer

**Specifically Designed for Middle School and High School General Mathematics, Pre-Algebra and Algebra Teachers, Math Interventionists, Resource Specialists, Special Education Staff, Instructional Aides, and Administrators**

- **Practical ways to increase the success of your students** who struggle with mathematics
- **Classroom-proven techniques** to break the cycle of failure that students who struggle in mathematics often experience
- Learn numerous strategies to **help students tackle tough math problems** with greater confidence
- **Receive an extensive resource handbook** filled with valuable strategies, resources, ready-to-use tips, and tools to implement highly effective math lessons for your students who struggle in math

## 2018 SCHEDULE

### Ohio

**Cleveland – November 1**  
(Independence)

**Columbus – November 2**

OH CEUs Available with District Approval

### Pennsylvania

**Allentown – October 29**  
(Bethlehem)

**Harrisburg – October 30**  
(Camp Hill)

**Pittsburgh – October 31**  
(Coraopolis)

PA CPE Hours Verification Available  
with Prior District Approval

NJ Professional Development Hours Available  
with Prior District Approval in Allentown

“*Brad is knowledgeable in both math and struggling students. His presentation was well prepared and entertaining. I appreciated the detail he gave and the ‘ready-made’ lessons. Today was time well spent.*”

– CINDY TAYLOR, MATH TEACHER

## Practical Strategies

Do you have students who have struggled in math year after year, and as a result, lack the basic skills that keep them from moving forward in math classes successfully? Outstanding teacher and past teacher-of-the-year in his state, **Brad Fulton**, has spent over three decades developing strategies to help his students overcome their mathematical obstacles and is excited to share them with you. You and your students will wonder why they haven't seen these highly effective and easy-to-use strategies before! Students will quickly become fluent in their math operations and overcome their fear of fractions in just minutes per day. Integers will be tamed using four key strategies that appeal to a broad spectrum of students. In this fast-paced, strategy-packed, **NEW** seminar, you will learn how to transition your struggling math students from arithmetic to algebra with understanding instead of frustration. Brad will show you the student-proven instructional strategies that have helped his students excel and break out of the cycle of math failure. Brad's unique approaches to teaching integers, fractions and algebra have been implemented by teachers throughout the United States and will work with your students too! Come and learn the strategies and techniques that have helped hundreds of students find success in math.



## Ten Key Benefits of Attending

### 1. Practical Strategies to Increase Success for Your Students Who Struggle in Mathematics

Students who struggle in mathematics often do not have fluency or understanding of basic mathematical concepts ... Learn how to increase your students' math skills, develop understanding of math concepts and build their math confidence

### 2. Use Simple and Highly Effective Kinesthetic and Real-World Approaches to Teach Integers and Algebra

Hands-on, kinesthetic approaches to teach integers that will prepare and help your students be more successful in algebra ... Classroom-proven strategies you won't want to miss!

### 3. How to Balance Intervention with New Concept Instruction

Don't let intervention and remediation prevent students from being introduced to new math concepts ... Discover how to integrate intervention into your daily lessons so students don't miss the new, key math concepts they need to learn

### 4. Multiple Strategies to Help Students Gain Mastery of Integer Operations

Kinesthetic, visual and pattern recognition strategies that your students can use to gain understanding and fluency in operations

### 5. Connect with Your Most Reluctant Learners

Dozens of instructional activities to connect with your most challenging math students ... Watch your students' confidence grow as they discover they can do math

### 6. Motivate and Teach Students How to Take Control of Their Math Progress and Learning

Ideas, strategies and tips to help your students see that they are in control of their learning ... Help them see the way out of their cycle of failure in mathematics

### 7. Connect with Powerful, Free Web Resources

Gain access to dozens of free, ready-to-use resources, lessons and activities that will work well with your struggling math students

### 8. Effective Ways to Teach Polynomial Factoring

How to use graphic organizers to drive home understanding of polynomial factoring ... Ideas you will use for years!

### 9. Numerous Innovative Strategies for Students Who Struggle with Math

Discover a wealth of strategies you can use to make a dramatic difference for your students who struggle with math skills ... Your students will see success and begin to develop confidence in their abilities

### 10. Receive an Extensive Resource Handbook

Each participant will receive a comprehensive resource handbook filled with dozens of valuable resources, strategies, ready-to-use tips, and tools to implement highly effective math lessons for your students who struggle in math

## Outstanding Strategies You Can Use Immediately

- **Practical strategies** to make a dramatic difference for your students who struggle with math
- How to **balance intervention with teaching new content** to prevent students from continuing to fall behind
- Learn how to use students' patterning skills to **master basic skills with fractions and integers**
- Teach students **strategies to solve difficult problems** with integers
- **Kinesthetic approaches** to teach integer operations to help students develop critical connections
- How to use **conceptual layering** to teach students to multiply and factor polynomials
- Strategies to **present algebra with understanding** rather than frustration
- **Simple and engaging strategies** for skill practice
- **Break down challenging algebra problems** using graphic organizers that work
- Dozens of practical strategies for **helping your struggling students develop math fluency** with fractions, multiplication and integers
- **Tools and ideas** for solving proportions
- Proven ways for **teaching integer operations** for greater understanding
- **Fun, motivating ideas** for teaching non-linear functions
- **Help students see their own role in learning** math skills and concepts
- Help **break the cycle of failure** that entraps your struggling students – show them the way out!
- Gain **dozens of instructional activities** to connect with your most reluctant learners
- **Web resources** including free resources, lessons and activities
- Strategies to **help your struggling students overcome the mathematical obstacles** that keep them from believing they can learn and do math

“*Many great strategies to take back and implement. Very engaging and inspiring seminar.*”

– WENDY BLAUSEY,  
6TH GRADE MATH TEACHER



**To Register,  
Call Toll-Free**

**1-800-735-3503**

## A Message From Seminar Leader, Brad Fulton



**Bureau of Education & Research**

915 118th Avenue SE • PO Box 96068 • Bellevue, WA 98009-9668  
Phone (800) 735-3503 • Fax (425) 453-1134 • [www.ber.org](http://www.ber.org)

Dear Colleague:

As a fellow educator, I have spent over 30 years searching for the best strategies for reaching my most unreachable math students, and I'm glad to say that these students can find success in math! My students struggled with basic math concepts and skills and consistently answered integer questions incorrectly. These issues prevented them from succeeding in pre-algebra and beyond. I'm going to show you the unique and easy strategies that took them from "worst to first," even outperforming some of my best students.

But it wasn't enough just to fix what was broken, I also needed to find ways to make algebra and other abstract mathematics understandable to my students. I'll share the best-of-the-best of my classroom-proven strategies. I'm still a classroom teacher using these methods every day, so I'm going to show you what is working for me and will work for you.

By our morning break you will want to race back to your classroom and share these techniques with your own students. Not only will you learn how to help them overcome past obstacles, but also show them how to tackle the toughest algebra problems easily. I'll even show you how you can help them develop ownership of their grades and their learning. I can't wait to get started!

Sincerely,

Brad Fulton

P.S. I guarantee you will leave this seminar re-energized and armed with **ready-to-use tools and strategies that will make a tremendous difference for your students who struggle in mathematics!**

*“I'm still a classroom teacher using these methods every day, so I'm going to show you what is working for me and will work for you.”*

# What Your Colleagues Say About Brad Fulton

**“Great strategies and topics! I like knowing the ‘how’ as well as the ‘why.’”**

– Gracen Myers, Resource Room Teacher

**“This was a fantastic seminar! I love everything I’ve attended put on by BER. Brad presented the information in an engaging way that I can use for a huge variety of students. Thank you!”**

– Jessica Swiatko, Math Intervention Specialist

**“Brad Fulton is extremely entertaining and informational. I plan on beginning implementation tomorrow.”**

– Tamara Besco, Teacher

**“Wonderful! It is so nice to get something that I can take back and use with my students right away!”**

– Vickie Kimbrell, Math Teacher

**“Practical strategies for improving students’ performance were addressed. I can use these strategies tomorrow.”**

– Michael Clarke, 8th Grade Math/Science Teacher

**“Outstanding. The material and strategies presented were motivating and easily followed.”**

– Peggy Miller, Teacher

**“Enjoyed this seminar! Thank you for new ideas and the materials I need to start in my classroom tomorrow. I hope I can inspire my students like **you have inspired me!**”**

– Sarah Dahl, 6th Grade Math and Science Teacher

**“This was by far the best math seminar I have ever attended! Mr. Fulton was extremely knowledgeable and engaging.”**

– Tracy Walker, Special Ed/Collaborative Teacher

**“Overall, a wonderful seminar! Brad kept the audience engaged throughout and provided multiple useful strategies to implement in my classroom! I loved it!”**

– Karl Westerhoff, 6th Grade Math Teacher

## Uniquely Qualified Instructor

**Brad Fulton** is a highly experienced mathematics educator with over 30 years teaching and was chosen as teacher of the year in his state. He is known throughout the United States for his motivating and engaging presentations that are filled with easy-to-teach, yet mathematically rich activities for busy teachers. He is a frequent presenter at conferences and schools in addition to being a full-time classroom teacher. He has co-authored over a dozen books, hosts a website that provides free math resources, and is the author of *Help Your Students Who Struggle with Mathematics: Practical, Successful Strategies (Grades 6-12)*, the extensive resource handbook you will receive at the seminar. You won't want to miss this day with Brad to discover how you can more successfully meet the needs of students who struggle in math and give them the confidence to tackle math and take responsibility for their progress!



# Special Benefits of Attending



## Who Should Attend

Pre-Algebra and Algebra Teachers, Math Interventionists, Resource Specialists, Special Education Staff, Instructional Aides, and Administrators Serving Middle and High School Students

## On-Site Training

Most BER seminars can be brought to your school or district. See the options at [www.ber.org/onsite](http://www.ber.org/onsite) or call 877-857-8964 to speak to one of our On-Site Training Consultants.

## Can't Attend?

### Other Professional Development Options:

#### Convenient Online Courses

BER offers educators a wide range of online courses that are affordable, fun, fast, and convenient. BER is now offering On Demand Video-Based courses. You may earn optional graduate-level credits for most courses. See the catalog of available courses at [www.ber.org/onlinelearning](http://www.ber.org/onlinelearning)

## Extensive Resource Handbook

Each participant will receive an extensive resource handbook specifically designed for this seminar.

The handbook includes:

- Ready-to-use, classroom-proven math strategies for struggling students
- Lists of important vocabulary, key skills and journal prompts
- Ideas for extensions
- Practice for fluency in fractions and multiplication facts

## Meet and Share

This seminar provides a wonderful opportunity for participants to meet and share ideas with other educators interested in practical strategies to help their grades 6-12 students who struggle with math.

## Consultation Available

Brad Fulton will be available at the seminar for consultation regarding your questions and the unique needs of your own mathematics program.

## Earn One to Four Graduate Semester Credits



Up to four graduate level professional development credits are available with an additional fee and completion of follow-up practicum activities. Details for direct enrollment with Brandman University, part of the Chapman University system, will be available at this program.

## Meet Inservice Requirements

At the end of the program, each attendee will receive a certificate of participation that may be used to verify hours of participation in meeting continuing education requirements.

Help Your Students  
Who Struggle with  
Mathematics: Practical,  
Successful Strategies  
(Grades 6-12)

RESOURCE HANDBOOK

by Brad Fulton



Bureau of Education & Research



# Help Your Students Who Struggle with Mathematics: Practical, Successful Strategies (Grades 6-12)

## Registration (MHF9F1)

- 1. **Allentown** (Bethlehem), PA – October 29, 2018
- 2. **Cleveland** (Independence), OH – November 1, 2018
- 3. **Columbus, OH** – November 2, 2018
- 4. **Harrisburg** (Camp Hill), PA – October 30, 2018
- 5. **Pittsburgh** (Coraopolis), PA – October 31, 2018

FIRST NAME	M.I.	LAST NAME
_____		
POSITION, SUBJECT TAUGHT	GRADE LEVEL	
_____		
SEMINAR LOCATION NUMBER: _____ (Please see list above)		

### List additional registrants on a copy of this form

SCHOOL NAME	
_____	
SCHOOL MAILING ADDRESS	
_____	
CITY & STATE	ZIP CODE
_____	_____
SCHOOL PHONE NUMBER	HOME PHONE NUMBER
( )	( )

**Registration confirmations are sent via e-mail.  
If you would like a confirmation, please provide your e-mail address.**

E-MAIL ADDRESS	
_____	
HOME MAILING ADDRESS	
_____	
CITY & STATE	ZIP CODE
_____	_____

**IMPORTANT: PRIORITY ID CODE EMHF9F1**

## METHOD OF PAYMENT – Group Discount Available

The registration fee is \$259 per person, for groups of three or more registering at the same time, the fee is \$239 per person. **Payment is due prior to the program.** No cash please.

- A check (payable to **Bureau of Education & Research**) is attached
  - A purchase order is attached, P.O. # \_\_\_\_\_ (Be sure to include priority ID code on the P.O.)
  - Charge my:  MasterCard  VISA  Discover
- Account # \_\_\_\_\_ Exp. Date: \_\_\_\_\_ MO/YR
- Billing Zip Code: \_\_\_\_\_ 3 Digit CVV Code: \_\_\_\_\_ (Found on back of card)
- \_\_\_\_\_  
/
- Please print name as it appears on card      Signature (required for credit card purchases)

## FOUR EASY WAYS TO REGISTER:

 REGISTER ONLINE at: **www.ber.org**

 FAX this form to: **1-425-453-1134**

 PHONE toll-free: **1-800-735-3503** (Weekdays 6 am - 6 pm Pacific Time)

 MAIL this form to: **Bureau of Education & Research**  
915 118th Avenue SE • PO Box 96068  
Bellevue, WA 98009-9668

### PRE-REGISTRATION REQUIRED DUE TO LIMITED ENROLLMENT

## Program Hours

All seminars are scheduled 8:30 a.m. - 3:15 p.m.

Check-in 8:00 a.m. - 8:30 a.m.

## Fee

The registration fee is \$259 per person, \$239 per person for groups of three or more registering at the same time. Call us at 1-800-735-3503 for groups of ten or more. **Payment is due prior to the program.** No cash please. Fee includes seminar registration, morning coffee and tea, a personalized certificate of participation, and an extensive resource handbook.

## Meeting Sites and Hotel Accommodations

Seminars will be held at the following sites:

- Allentown: Hyatt Place – Bethlehem, (610) 625-0500
- Cleveland: Crowne Plaza – Independence, (216) 524-0700
- Columbus: Crowne Plaza North, (614) 885-1885
- Harrisburg: Radisson – Camp Hill, (717) 763-7117
- Pittsburgh: Sheraton – Airport, (412) 262-2400

If needed, please make your own hotel reservations by calling the appropriate hotel listed above.

## Cancellations/Substitutions

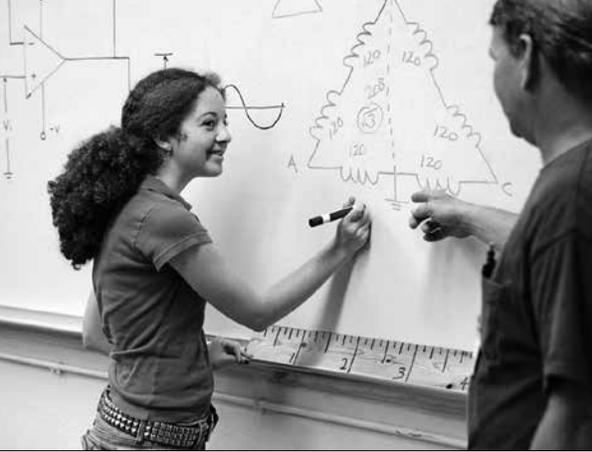
100% of your paid registration fee will be refunded if you can't attend and notify us at least 10 days before the seminar. Late cancellations can exchange for a certificate to attend another seminar or will be refunded less a \$15 service fee. Substitutions may be made anytime without charge.

## Further Questions

Call the Bureau of Education & Research (800) 735-3503 or visit us online at **www.ber.org**. The Bureau is North America's leading presenter of seminar training for professional educators. Programs are based on sound research, are highly practical in content and consistently receive excellent evaluations.

## Program Guarantee

We stand behind the high quality of our programs by providing the following unconditional guarantee: If you are not satisfied with this program, we'll give you a 100% refund of your registration fee.



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## Practical Strategies to Help Your Students Who Struggle with Math (Grades 6-12)

- **Best Practices to Help Students Struggling with Math**
- **A Unique One-Day Seminar**
- **Coming to a Location Near You**

MHF9F1

# Help Your Students Who Struggle with Mathematics: Practical, Successful Strategies (Grades 6-12)



### A Unique One-Day Seminar Coming to a Location Near You

**Practical ways to increase the success of your students** who struggle with mathematics

Learn numerous strategies to **help students tackle tough math problems** with greater confidence

Practical strategies to **better connect with your most reluctant math students**



**Receive an extensive resource handbook** filled with valuable strategies, resources, ready-to-use tips, and tools



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