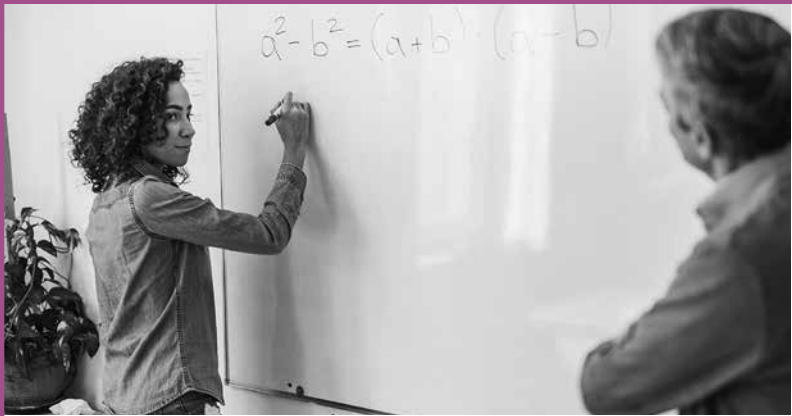


Increase Student Perseverance to Improve MATH Learning



A Unique One-Day Live Online Seminar Presented by

Ashley Taplin

Outstanding Educator and National Presenter

Specifically Designed for Educators Teaching Mathematics
in Grades 6–12: Classroom Teachers, Mathematics Specialists,
Mathematics Coaches, Special Education Staff, Title I Staff,
Instructional Specialists and Administrators

Foster greater student perseverance to increase math understanding

With greater perseverance, **increase the problem solving success** of your students

Foster greater perseverance **helping students boost their mathematical thinking**

Proven strategies to increase student success in math whether you are teaching in person or virtually

*‘Ashley provides practical information
and clarity for teachers.’*

Live Online Seminars

October 26

9 AM Central, 10 AM Eastern,
8 AM Mountain, 7 AM Pacific

October 27

9 AM Pacific, 12 PM Eastern,
11 AM Central, 10 AM Mountain

November 23

9 AM Mountain, 11 AM Eastern,
10 AM Central, 8 AM Pacific

November 24

9 AM Eastern, 8 AM Central,
7 AM Mountain, 6 AM Pacific

CAN'T ATTEND?

Order the recorded version
and take the seminar online at
your convenience (see page 6)

CEUs and Graduate Credits Available
See page 6 for details

Ten Key Benefits of Attending

"I love all the ideas Ashley presented to keep students excited and engaged in their learning!"



Who Should Attend

Educators Teaching Mathematics in Grades 6–12: Classroom Teachers, Mathematics Specialists, Mathematics Coaches, Special Education Staff, Title I Staff, Instructional Specialists and Administrators

- 1. Strengthen Your Students' Perseverance**
Learn effective strategies, techniques and ideas to help your students actively develop perseverance in math problem solving ... Empower students to approach difficult problems with increased confidence, flexibility and grit
- 2. Proven Online and In-Person Classroom Strategies to Increase Success in Math**
Discover powerful, classroom-proven ways to help students be more successful in learning math ... Outstanding practical strategies specifically designed for grades 6-12 math teachers – no matter what courses you teach in school or online
- 3. Enhance Students' Learning with Engaging Strategies**
Discover new ways to help your students discuss math and collaborate in effective ways ... Classroom-proven strategies you won't want to miss!
- 4. Help Students Take Responsibility for Their Own Math Learning**
Gain specific strategies for increasing perseverance ... Practical social emotional learning and growth mindset strategies that enable students to take greater ownership in their math learning
- 5. Connect with Powerful, FREE Resources**
Explore dozens of ready-to-use resources, lessons and activities that will activate prior knowledge, increase vocabulary use and boost mathematical thinking ... Dozens of tips, ideas and resources to help you get started immediately whether teaching in-person or online
- 6. Explore Ways You Can Help Your Students Achieve Long-Term Learning**
Learn research-based strategies and powerful tools that increase metacognition for lasting learning that goes beyond surface level interaction with mathematics
- 7. Build Deeper Mathematical Thinking and Communicating**
Help students communicate their knowledge through intentional conversation that promotes reasoning and discussion ... Math tools and resources designed to increase student participation, motivation and perseverance
- 8. Classroom Tested, Proven Instructional Resources**
Explore resources that have been delivered in a variety of classrooms and effectively increase student engagement and achievement in mathematics
- 9. Explore Intervention Strategies**
What do you do when students don't learn? Explore carefully crafted resources for intervention during and after an assessment for immediate use in your classroom or online learning environment
- 10. Receive an Extensive Digital Math Resource Handbook**
Each participant will receive a comprehensive resource handbook filled with dozens of valuable math resources, strategies, ready-to-use tips, and tools help you increase your students' perseverance and learning

Outstanding Strategies You Can Use Immediately

What You Will Learn ...

- **Innovative and student-centered strategies** for implementing the most cutting-edge tools for grades 6-12 math teachers
- Research-based and classroom-proven **strategies that engage students** online or in person
- **Build your students' confidence** and perseverance throughout a lesson
- Walk away with **student materials you can immediately implement** in your classroom
- **Questioning techniques that increase rigor**, reflection, and discussion in your classroom
- Practical ways to **help students talk productively about math**
- **Analyze why students may struggle** and discover new ways to help support
- **Fun, new ways to have students interact** with their notes and practice
- Help your students develop a growth mindset and **foster social emotional learning in your math classroom**
- **Ready-to-use instructional activities** for students to practice and gain confidence in their math skills whether you're teaching in-person or online
- Build students' understanding of a topic with **new ideas to access prior knowledge**
- **Increase communication between students** in your classroom with purposeful talk
- Strategies to **promote effective collaborative learning**
- **Specific ways to check for understanding** and intervene or extend for students' needs
- **Dozens of ideas and resources** for algebraic and geometric topics
- Many motivating ways to **incorporate "fun" into computation** and problem-solving lessons

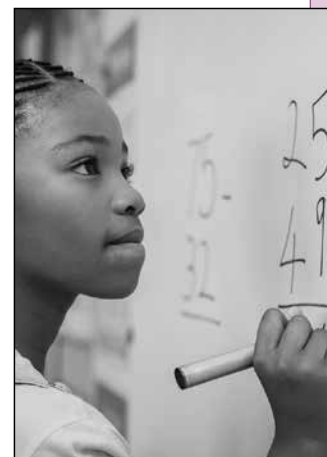


"I am so excited about the materials and resources from today and looking forward to using them in my classroom."

Practical Ideas and Strategies

Perseverance and engagement, especially in math, does not come automatically to all students. It is, however, something all math students can develop. Join outstanding secondary math teacher, **Ashley Taplin**, in this **NEW** seminar that will bridge research and practicality. Learn ways to boost your students' mathematical reasoning, help them purposefully talk, and deepen their understanding of content while strengthening their perseverance and increasing their engagement. Ashley will show you how to make math come alive in your classroom or in a virtual setting with instructional strategies that improve student achievement, develop a growth mindset, and allow your students to take greater ownership of their learning. Teachers will leave not only understanding educational research, but also how to apply it – through dozens of classroom proven, practical strategies – to increase student math success.

Add to your teacher toolbox with a specifically designed playbook filled with countless strategies and tools created specifically for math students in Grades 6-12. The focus of the day will be on specific classroom practices that boost motivation and increase students' ability to persevere while learning math, whether teaching in-person or online.



A Message From Seminar Leader, Ashley Taplin



Uniquely Qualified Instructor

ASHLEY TAPLIN is a highly experienced secondary math educator working with and supporting grades 6-12 teachers in planning and instruction. With over a decade of experience, before becoming a specialist, she taught high school math, won teacher of the year, and traveled as a Fulbright scholar to engage in research and conversations around education. Her most recent article published in Edutopia, *A Strategy for Boosting Student Engagement in Math*, was the most shared piece four weeks in a row.

Ashley is known for her creative ideas that are easy to implement, yet rich in math. She has a passion for empowering teachers to build on their strengths and help students connect their learning. Ashley has presented around the country and teachers leave her sessions excited and motivated for the strategies and materials she has shared.

You won't want to miss this day with Ashley to discover new ways to engage your students in mathematical language and learning!

Dear Colleague:

"It's not that I'm so smart; it's just that I stay with the problems longer."

~Albert Einstein

Wouldn't it be amazing if all our students embraced this philosophy? Learning math and developing the ability to persist is challenging but not impossible. I am so excited to bring you this seminar full of practical ideas for increasing engagement and perseverance in your grade 6-12 math students, whether you're teaching in-person or online.

We are in an ever-changing world of education with so many new initiatives, new standards, and new pressures seemingly every year including learning how to teach virtually. And yet, with so many changes, information has become even more accessible to learn and grow from. Much like you, I love creating ways for students to talk and debate about math, to collaborate and learn from each other, and to be proud of what they accomplish every day.

This seminar day is focused on our passion: teaching math to grades 6-12 students! Together, we will dive into classroom-tested, research-based practices that turn theory into meaningful, accessible, and enriching experiences for students. This seminar is designed to inspire excitement for learning and make math come alive in your in-person or virtual classroom.

I want to help you explore innovative ideas and effective approaches to teaching and leave feeling ready to turn around and implement these ideas in your classroom the next day. Join me for an engaging day of learning as we focus on elevating the success of you and your students.

Sincerely,

Ashley Taplin

P.S. You will leave this seminar equipped with a wealth of **practical, ready-to-use strategies AND with renewed energy to make a marked difference** in the lives of your students!

"This seminar is designed to inspire excitement for learning and make math come alive in your in-person or virtual classroom."

What Your Colleagues Say About Ashley Taplin

*"Excellent presenter; **full of ideas I have never thought of before!**"*

*"Ashley's presentation was extremely engaging; **she's a natural facilitator.**"*

*"Ashley provides **ideas that I can easily implement in my classroom** and that make a large impact on student learning."*

*"**Ashley is creative, resourceful and knowledgeable.** She knows how to make math come alive."*



About BER Live Online Seminars

With the current health challenges, all BER in-person PD events are currently being presented in a Live Online format:

Outstanding Instructors

All programs are led by outstanding BER national trainers

Extensive Resource Handbooks

You'll have access to an extensive digital Resource Handbook before, during and after your seminar

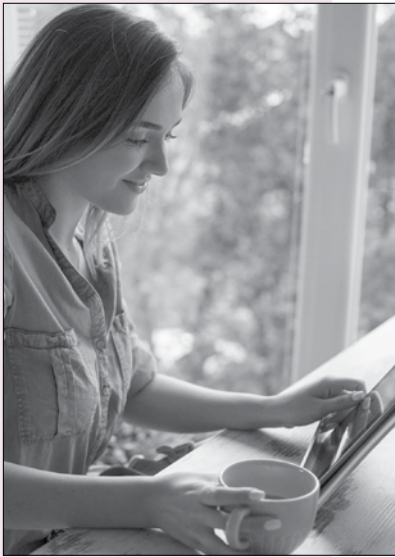
Highly Interactive

You'll be able to ask questions in real time and interact with the instructor and other participants

Program Guarantee

As we have for 43 years, we guarantee the high quality of our programs. If you are not satisfied, we'll give you a 100% refund.

Special Benefits of Attending



'Ashley is extremely knowledgeable about mathematics and pedagogy, and truly cares about the teacher and students being successful.'

On-Site Training

Most BER seminars can be brought to your school or district in-person or online. See the options at www.ber.org/onsite or call 877-857-8964 to speak to one of our On-Site Training Consultants.

Extensive Digital Resource Handbook

Each participant will receive an extensive digital resource handbook giving you access to countless strategies before, during and after the seminar. The handbook includes:

- Ready-to-use, classroom-proven activities and strategies to increase student perseverance and improve learning
- Comprehensive samples for both online and in-person teaching
- Innovative ways to transform notes, practice and intervention
- Empower students with ideas to persevere and become better problem solvers

Consultation Available

Ashley Taplin will be available to answer your specific questions and the unique needs of your own math program.

Meet Inservice Requirements / Earn State CEUs

Participants of both the Live Online Seminar and those completing the Recorded Version online can receive a certificate of participation that may be used to verify five continuing education hours. In addition, state CEUs are available for both versions of the course. For details, visit www.ber.org/ceus

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.

Can't Attend?

Other Professional Development Options:



Recorded Version of the Seminar

This course will be video recorded and available to take online at your convenience. You'll have access to the entire course and to the extensive digital resource handbook. Optional CEUs and graduate credit available.

To enroll, see registration form on page 7.



Related On-Demand Online Course

A related On Demand Video-Based Online Learning course, *Strategies for Promoting a GROWTH MINDSET to Increase Students' Perseverance, Engagement and Success in Your MATH Classroom*, for Grades 6-12, is available for immediate registration. To enroll, visit www.ber.org/online



Increase Student Perseverance to Improve MATH Learning

Registration (MET1F1)

- 1. **October 26, 2020** (Start time: 9 AM Central)
- 2. **October 27, 2020** (Start time: 9 AM Pacific)
- 3. **November 23, 2020** (Start time: 9 AM Mountain)
- 4. **November 24, 2020** (Start time: 9 AM Eastern)
— or —
- 5. **I'd like to order the recorded version of this seminar**

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

List additional registrants on a copy of this form

SCHOOL NAME	
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SCHOOL MAILING ADDRESS	
<hr/>	
CITY & STATE	ZIP CODE
<hr/>	<hr/>
SCHOOL PHONE NUMBER	HOME PHONE NUMBER
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Registration confirmations and login details are sent via e-mail

E-MAIL ADDRESS (REQUIRED FOR EACH REGISTRANT)	
<hr/>	
HOME MAILING ADDRESS	
<hr/>	
CITY & STATE	ZIP CODE
<hr/>	<hr/>

IMPORTANT: PRIORITY ID CODE: EMET1F1


METHOD OF PAYMENT – Team Discount Available

The registration fee is \$279 per person, for teams of three or more registering at the same time, the fee is \$259 per person. **Payment is due prior to the program.** No cash please.


- A check (payable to **Bureau of Education & Research**) is attached
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(Be sure to include priority ID code on the P.O.)
 - Charge my: MasterCard VISA Discover
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(Found on back of card)
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- 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 5:30 am - 4 pm Pacific Time)

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

Program Hours

- All Live Online seminars start times are described on the cover
- Check-in 15 minutes prior to the seminar
- Live Online seminars are five hours in length plus breaks
- Registrants will receive login information by email four days before their Live Online seminar

Fee

The registration fee is \$279 per person, \$259 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.** Fee includes seminar registration, a certificate of participation and an extensive digital resource handbook. The fee is the same for Live Online Seminars or Recorded Seminars.

Cancellation/Substitutions:

100% of your paid registration fee will be refunded if you can't attend and notify us at least 10 days before the conference. Late cancellations made prior to the event date will be refunded less a \$15 service fee. Substitutions may be made at any time without charge.

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.

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 PD training for professional educators. Programs are based on sound research, are highly practical in content and consistently receive excellent evaluations.



MET1F1

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Increase Student Perseverance to Improve MATH Learning



An outstanding one-day Live Online Seminar

Includes an extensive Resource Handbook

Can't Attend? A Recorded Version is available to use online at your convenience

Increase Student Success in MATH (Grades 6-12)

Practical PD, No Travel

MET1F1

Increase Student Perseverance to Improve MATH Learning



Bureau of Education & Research

Live Online Seminar
or Recorded Version



A Unique One-Day Live Online Seminar
(Also available as a Recorded Online Version
to Use at Your Convenience)

Presented by

Ashley Taplin

Outstanding Educator and National Presenter

Foster greater student perseverance to increase math understanding

With greater perseverance, increase the problem solving success of your students

Foster greater perseverance helping students boost their mathematical thinking

Proven strategies to increase student success in math whether you are teaching in person or virtually