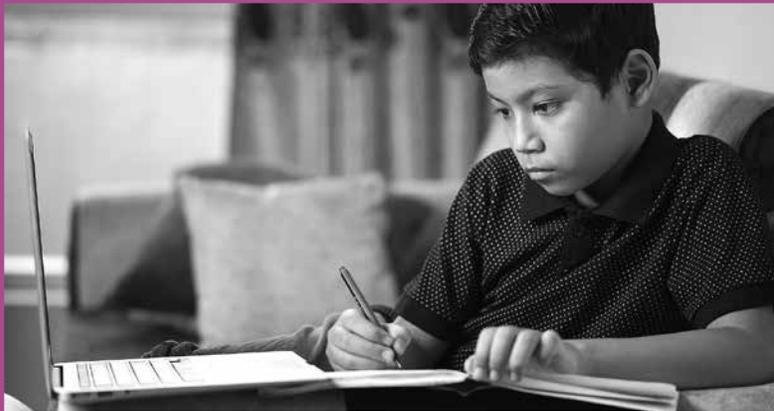


# DISTANCE LEARNING: Strengthening Your Online MATH INSTRUCTION (Grades 1-5)



A Unique One-Day Live Online Seminar Presented by

## Deborah Allen Wirth

Outstanding Math Teacher and National Presenter

Designed Specifically for Grades 1-5 Classroom Teachers, Title I Staff, Special Education Staff, Math Specialists, and Other Educators  
Teaching Math Online in Grades 1-5

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**Significantly increase student learning and engagement** while working with your students online

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Utilize free and easy-to-use **web-based tools and resources to successfully teach your mathematics distance learning lessons**

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**Discover timesaving ways to organize distance learning in mathematics** while maintaining your sanity

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**Receive an extensive digital elementary mathematics distance learning resource handbook** with hyperlinks so you can immediately link to all the resources presented in the seminar!

### Live Online Seminars

#### February 8

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

#### February 9

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

#### March 1

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

#### March 2

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

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#### CAN'T ATTEND?

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

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CEUs and Graduate Credit Available  
See page 6 for details

# Ten Key Benefits of Attending

*'This seminar is amazing! I am leaving with so many good ideas and am so excited to implement them. Thank you so much!'*



## Who Should Attend

Grades 1-5 Classroom Teachers, Title I Staff, Special Education Staff, Math Specialists, and Other Educators Teaching Math Online in Grades 1-5

- 1. Effectively Connect with ALL of Your Students During Math Distance Learning**  
Specific strategies for engaging the full range of students in your online classroom ... Enrich, engage and support every student – from highly capable to struggling – using teacher-friendly, tech-based differentiation strategies
- 2. Increase Authentic Parent Communication and Family Connections**  
Expand your repertoire of powerful daily math activities, tasks and routines that unite the home-school connection and reinforce critical math skills at home
- 3. Strengthen Independent Practice**  
Learn fun and engaging hands-on math activities and modeled lessons that lead to more independent practice of important math concepts and skills
- 4. Get Hands-On with Free Math Apps and Activities**  
Experience the myriad ways free apps and activities can be used to provide rigorous, engaging instruction in elementary math online classes
- 5. Increase the Engagement of Elementary Mathematics Students**  
Improve your students' math understanding through novelty, high-interest online work ... Increase student engagement and motivation in math using the power of technology
- 6. Utilize Timesaving Instructional Techniques for Distance Learning in Math**  
Use teacher-friendly distance learning strategies that tap into your students' interests and strengths ... Enhance your focus on key objectives that make online assessments easier and less time consuming for busy teachers
- 7. Utilize Powerful Technology Tools ... FREE and EASY-TO-USE**  
Explore a menu of free, easy-to-use motivating technology tools that enhance mathematics instruction, ideal for distance learning
- 8. Save Time on Grading**  
Increase the depth and frequency of feedback while ensuring accurate assessments while reducing time spent grading
- 9. Increase Student Math Learning**  
Effective strategies that enable students to stay "tuned in" to their own learning whether they are learning in-person or in a virtual setting
- 10. Receive an Extensive Digital Handbook Filled with Math Resources and Strategies**  
Each participant will receive an extensive digital resource handbook filled with resources and ready-to-use strategies for teaching math in a Distance Learning format

# Outstanding Strategies You Can Use Immediately

## What You Will Learn ...

- **Timesaving tips and tools to make your math teaching life easier**
- **Activities, tasks and routines** that make the most of distance learning experience with your mathematicians
- Ready-to-use **brain breaks you can incorporate** into your online math lessons
- Distance Learning Behavior Management **techniques for your online math class**
- A wealth of ways to fully **engage your math students** in productive collaborative learning
- **Valuable ways to maximize student voice** for increased engagement and learning in this new virtual world
- **Work smarter, not harder** ... Tips for organizing your distance learning mathematics classroom
- **A wealth of differentiated independent activities** for students to work on independently while working with small groups
- **Highly effective, fun ways** to encourage collaboration, discussion, and engagement in your elementary mathematics classroom
- **Discover a wealth of free resources** ... Learn new ways to use them to strengthen your online mathematics instruction
- Highly practical methods for **meeting the needs of all levels of mathematicians**
- Real-time student assessment utilizing teacher-tested **data gathering methods**
- **Resources for more dynamic math activities**
- **Tips for saving valuable preparation** and implementation time
- **The best apps and websites to differentiate math instruction** to better meet the needs of both struggling and gifted math students, as well as those in the middle
- A wealth of ways to **fully engage your math students** in productive collaborative learning



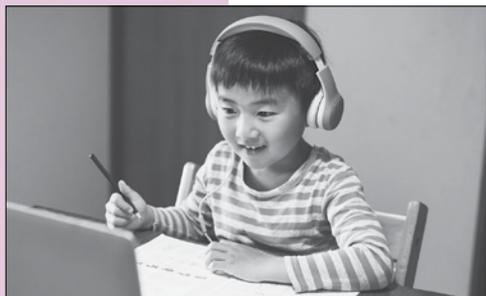
*"Great delivery! Fabulous ideas! Can't wait to implement them into my classroom.  
Deb is knowledgeable and full of resources"*

## Practical Ideas and Strategies

Join **Deborah Allen Wirth** in this **NEW** strategy-packed seminar designed specifically with grades 1-5 distance learning MATHEMATICS teachers in mind. During this energetic day, you will discover easy-to-implement techniques and practical strategies to better teach math online and enhance your existing mathematics program. Regardless of whether your instruction is delivered through a traditional setting, distance learning or a hybrid model, you will learn new ways to utilize technology and strategies to improve student engagement and increase academic learning. Additionally, you will strengthen your repertoire of differentiation techniques without adding to your workload. A wealth of ideas will be shared which you may use immediately to enhance your online math instruction. At your fingertips will be an extensive digital handbook containing all the hyperlinks to materials, websites, and resources used throughout the day.



# A Message From Seminar Leader, Deborah Allen Wirth



## Uniquely Qualified Instructor

**Deborah Allen Wirth** is an award winning, highly experienced elementary teacher and presenter with dozens and dozens of classroom-proven strategies and ideas to share with you. With many years of teaching experience, her strategies are tried-and-true and ready to use. Her unique approach to math instruction has significantly increased the achievement of all her students – from the struggling to the highly capable. Due to her success, she has been sharing her math strategies throughout the United States and Canada. She has authored two Scholastic books, *Differentiating Math Learning Centers: 35 Independent Centers That Keeps Kids Learning While You Teach Small Groups* and *Differentiated Math Learning Centers*. Deborah's seminars are highly practical and filled with creative, innovative strategies you can use with your elementary math students.

*'You will learn how to successfully develop, set up and introduce guided math to differentiate instruction in the mathematics realm.'*

Dear Colleague:

Teaching math in our new distance learning environment makes our job more challenging than ever before. Like you, I quickly adapted my practices for the digital environment in which we now live. Although this pandemic will, hopefully, become a memory of our past, there will be no “going back to normal” for educators anytime soon. The shutdowns of March 2020 left many of us scurrying to deliver meaningful instruction to elementary students. Yet, this unfortunate situation began a resurrection of engaging and effective online resources and tools to benefit both teachers and students. Elementary educators are becoming even more adept to better serve their students in a digital world.

This Distance Learning in the Elementary Mathematics seminar will provide the framework and resources so you CAN meet the varying needs of your students, plan easier and make learning more engaging and exciting for students! You will learn how to successfully develop, set up and introduce guided math to differentiate instruction in the mathematics realm. I will share a wealth of free resources to use for your mathematics instruction. This seminar will also allow you to discover ways to find the time needed to work with individuals and small groups through the use of practical, standards-based digital centers that will actively engage, challenge and meet the needs of all students regardless of whether you are fully online, hybrid, or back in a brick and mortar building.

As math teachers, we work hard to provide engaging, useful work that will challenge students at all levels of learning. The strategies and practices shared in this seminar will help us do just that! All activities are tested and practical. You will leave with an array of ideas and activities you can use the next day in your online learning environment. You will also have the opportunity to see how your current math curriculum and materials may be used to provide meaningful, differentiated learning structures for your students. This high energy seminar will get your students, their parents and you more motivated and more excited about distance learning in mathematics!

Sincerely,

A handwritten signature in black ink that reads "Deborah Wirth". The signature is written in a cursive, flowing style.

Deborah Allen Wirth

**P.S. You will receive an extensive digital resource handbook written specifically for this seminar. It is filled with all the strategies and ideas we'll discuss during our day together.**

# What Your Colleagues Say About Deborah Allen Wirth

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*"Very practical and useful information that I **will be able to apply to my instruction tomorrow**. Thank you!"*

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*"I have never walked away from a seminar with as much information as I did today. **Deb is awesome!**"*

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*"**This has changed so many ways that I will approach math instruction**. I am so excited about engaging my students and helping address the needs of each one of them."*

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*"Great job! Deb helped me to make sense of it all. **I came away with some useful strategies and a great plan** for putting it all into action."*



## 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



*"Deborah was great at explaining ideas in a way that's easy to understand."*

## 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](http://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 filled with resources and strategies for teaching math in a distance learning format. The digital handbook is ready for instant download to your desktop for easy reference and includes:

- Organization techniques to work smarter not harder in the distance learning classroom
- Classroom-tested strategies adapted for effective online math instruction
- Guidelines and examples for differentiating whole group and small group instruction
- Hyperlinks to digital resources to ease the virtual teaching load

## Share Ideas with Other Educators

This seminar provides a wonderful opportunity for participants to share ideas with other educators interested in strengthening their online math instruction.

## Consultation Available

Deb Wirth will be available to answer your specific questions and the unique needs of your own 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](http://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.



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 Courses

Related On Demand Video-Based Online Learning courses, *Using Guided Math To Strengthen Students' Math Learning*, for Grades K-2, Grades 3-6 and other math-related courses are available for immediate registration.

To enroll, visit [www.ber.org/online](http://www.ber.org/online)

# DISTANCE LEARNING: Strengthening Your Online MATH INSTRUCTION (Grades 1-5)

## Registration (MDW1W1)

- 1. February 8, 2021** (Start time: 9 AM Eastern)
- 2. February 9, 2021** (Start time: 9 AM Pacific)
- 3. March 1, 2021** (Start time: 9 AM Central)
- 4. March 2, 2021** (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

---

CITY & STATE ZIP CODE

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SCHOOL PHONE NUMBER HOME PHONE NUMBER

(     ) (     )

**Registration confirmations and login details are sent via e-mail**

E-MAIL ADDRESS (REQUIRED FOR EACH REGISTRANT)

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HOME MAILING ADDRESS

---

CITY & STATE ZIP CODE

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## IMPORTANT – PRIORITY ID CODE: EMDW1W1

### 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
- A purchase order is attached, P.O. # \_\_\_\_\_  
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- Charge my:     MasterCard     VISA     Discover
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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](http://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 seminar. 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](http://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.



MDW1W1

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# DISTANCE LEARNING: Strengthening Your Online MATH INSTRUCTION (Grades 1-5)



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



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## Strengthen ONLINE Math Instruction (Grades 1-5)

*Practical PD, No Travel*

MDW1W1

## DISTANCE LEARNING: Strengthening Your Online MATH INSTRUCTION (Grades 1-5)



Live Online Seminar  
or Recorded Version



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