

00:17:34 Tanya Landry: Hi from Baton Rouge!
00:17:41 Jenny Cheung: Okinawa, Japan
00:17:44 David Barnes: Welcome from Leesburg, VA!
00:17:45 Toni Galassini: Hi from Chicago!
00:17:47 Michael Lanstrum: Hello from Cleveland, OH
00:17:47 Rachel Anderson: Hi from Midlothian, Virginia!
00:17:52 Grace Vaught-Smith: Hi from Rifle, CO
00:17:54 Rekha Shirtekar: Hello from Austin, texas
00:17:54 Amy Castle: Nottingham, UK
00:17:54 Alyshia Andersen: Hi from Outside Houston Tx
00:17:55 Kristin Johnston: Hello from Wichita Falls, TX
00:17:55 Jennifer McDonough: Hi from Philadelphia!
00:17:56 Melissa Campbell: Hello from Melissa in Fort Payne, Alabama
00:17:56 rachel wingo: Hello from Providence, KY
00:17:58 Nyla Moore-McCreary: Hello from Tacoma, WA
00:17:59 Ana Guerrero: Hello from IL
00:18:00 Sandra MacDonald: Hi from Halifax, Nova Scotia
00:18:01 Lucinda Smith: Hey from Battle Ground WA
00:18:02 Catherine Bronikowski: Hello from Milwaukee, WI
00:18:03 Carol Matsumoto: Hi from Winnipeg
00:18:03 Nellie Alvarez: Goodyear, AZ Nellie Alvarez
00:18:03 Maria Brody: Pennsylvania!
00:18:03 Becky Mann: Hello from Manchester, Michigan! :)
00:18:04 Tim Bobay: Greetings from Raleigh, NC
00:18:06 Arlene Bachinela: Hello from Baltimore, Maryland
00:18:06 Nicole Bayler: Hello from Woodstock, Georgia
00:18:06 PALOMA CARRERA-ANDINO: Hi from El Paso, Tx
00:18:07 Faith Peddie: Hi everyone! Welcome to tonight's session.
00:18:07 Büşra Ekizoğlu: Hello from Turkey
00:18:07 Alicia Sotello: San Antonio, TX
00:18:09 Aisha Gaisi: Hello from Brooklyn
00:18:11 John Sasko: Hello from Mount Vernon NY - just north of the
Bronx.
00:18:11 Ayunda Sri Wahyuningrum: Hello from Indonesia
00:18:12 Claudia Abt: Upstate New York
00:18:14 Cathy Chaput: Hi from Guelph Ontario Canada!
00:18:17 Alberta Jarmon: Hello from Nashville, TN
00:18:19 Dasha Layne: hello from MA
00:18:21 Trena Wilkerson: Hello from Waco, TX!
00:18:21 Sarah Ambeault: hello from PA
00:18:22 Claudette Mullins: Greetings from Ohio!
00:18:22 Marissa Day: Hi from Edgewood, WA
00:18:22 Cindi Pokorny: Hi from Ripon, Wisconsin!
00:18:25 Abdul Razak, Dr: Hi from Malaysia
00:18:27 Erin Meunier: Hello from Northern Virginia!
00:18:28 Lisa Williamson: Hello from NC
00:18:29 Angel Woodard: Hello from Macon, GA!
00:18:29 Kristen Donohoe: Hello from Hebron, MD!
00:18:30 Daniel Irving: Hello from North Providence, RI!
00:18:33 LANY JAMERO: good morning

00:18:33 Shalini Singhal: Help from Victorville, CA
00:18:34 Mark Fili: Hello from Queens, NYC
00:18:34 Melanie Pesola: Hi! I'm Melanie from New Kent in Virginia
00:18:34 Robin Alves: Hello from White Plains, NY
00:18:34 Amy Novoselsky: Hi from Johns Creek, GA
00:18:35 Susan Sandman: Hello from Canton, IL
00:18:35 Bette Barkley: hello from Central Florida
00:18:38 Stephenia Courtney: Hello from Las Vegas, NV
00:18:44 Alvita Jeffers: Hello from Maryland
00:18:46 Jennifer Heldenbrand: Hello from Provo, Utah!
00:18:47 Marquita Morris: Hi, from Raleigh, NC.
00:18:48 Lori Prantil: Hello from WA! :)
00:18:49 Katelyn Brophy: Greetings from Chesterfield, VA
00:18:49 Cheryl Lowery: hello from Memphis tn
00:18:50 Sabrina Garza: Hi! Sabrina from Carrollton, Texas
00:18:52 Allison Keever: Hello from the mountains of NC!
00:18:53 Kendra Edwards: Hi from Brooklyn, NY
00:18:57 ShawnaVanderCook: Hello from Burleson, TX
00:18:59 Ramona Quintero: Hello from Long Beach, California
00:19:00 Allison Miller: Hello, from West Virginia
00:19:01 Nora Marasigan: Hello from Philippines
00:19:01 Thy Dinh: Hi from San Diego
00:19:09 Yomary Tarquino: Hi, from West Palm Beach, FL
00:19:10 Jeannine Lavigne: Hi from Maine
00:19:10 Karoulin Aljoris: hello m
00:19:11 Kayla Villarreal: Hello from Texas!
00:19:13 Tina Ackermann: Hi from Minnesota!
00:19:14 Lisa Lambuth: Hi from Los Angeles, CA
00:19:14 Eriko Parker: Hello from Saskatchewan
00:19:15 Karoulin Aljoris: MI
00:19:15 Charleta White-Fletcher: Hello from Rocky Mount NC
00:19:15 Cindy Cliche: Hello from Murfreesboro, TN
00:19:15 Erin Walsh: Hello from West Palm Beach, FL
00:19:17 Deanna Rigdon: hello from Utah
00:19:17 Noeimi Vizcarra: Hola! From San Diego, CA
00:19:20 Cindy Luper: Hu from Arkansas
00:19:20 Valerie Vanderport: hello from Everett, Wa
00:19:21 Elaine Winslow: hi from the Adirondacks in upstate NY!
00:19:21 Christine Rudakewycz: Hello from New York City!
00:19:24 Nicole Dollar: Stephens City , VA
00:19:24 Bonnie Angel: Hello from north Georgia! Hello Sue!
00:19:24 VAISHALI CHAUDHARY: HIi I am Vaishali from INDIA

00:19:25 Tricia Kiefer: Hello! From Independence, KY
00:19:26 Gail Dean: Hello from Minnesota
00:19:26 Lisa White: Lisa from Fall River MA
00:19:27 Alicia Kaplan: Hello from New York City
00:19:28 JoAnn Hurt: Hello from Indianapolis, IN
00:19:31 Gricelda Monroy: Hello from Chicago, 3rd grade!
00:19:31 Rosalyn Bantay: Hello from Philippines

00:19:34 Kim Jones: hi from Dallas, TX
00:19:38 Maria Oviedo: Good evening from San Antonio, TX.
00:19:40 Stephanie Izzard: Hello from Ontario :)
00:19:41 VAISHALI CHAUDHARY: Hii I am Vaishali from INDIA

00:19:42 Shashidhar Belbase: Hello from Al Ain, United Arab Emirates
(UAE)

00:19:45 Raye Lynn Weaver: Hello from Hickory, NC
00:19:48 Noe Eugenio: Hi from Philippines!
00:19:49 Lisa Aldous: Hello from Annapolis, MD!
00:19:49 Heather Hoepfner: Happy Valley, Oregon
00:19:51 Shirley Macagne: Hello from Manila, Philippines
00:19:51 LANY JAMERO: hello from Philippines
00:19:53 Sharon Black-MacKinnon: Hello from sunny New Brunswick Canada
00:19:53 Rolando II Delos Reyes: Good morning from Manila Philippines! PH
00:19:55 Alana Roberts: Racine, WI
00:19:58 Annette Gushue: Hello From Cape Cod Mass
00:20:01 Debra Pliego: Hello from Bristol CT
00:20:09 Rekha Shirtekar: Hello from Austin, Texas
00:20:10 Kelly Kuster: Hello from New Jersey
00:20:11 Maria Reid: Hello from Houston Texas
00:20:12 Mary France Imperial: Hi, I am France from Philippines
00:20:12 Tasha Frazier: Tasha Frazier from Dallas ISD
00:20:14 Christina Banta: Hi from Chicago, IL!
00:20:15 ELLA CABRERA: Hello Everyone. Watching from Philippines.
00:20:19 Angelita Beltran: Hello from Waukegan, IL
00:20:24 Dave Hankin: Hello again from Globe, Arizona!
00:20:25 Ramona Hall: Hi from NC
00:20:34 Teresa: Hello from Douglasville, Georgia
00:20:45 Leticia Chapa: Hello from San Antonio, Texas
00:20:45 mary rypkema: Good afternoon from Eagle River, Alaska :-)
00:20:45 LeAnna Deveaux-Miller: Good Evening: From New Providence, THE
BAHAMAS

00:20:49 Andrew Geller: Hey All from Portland OR
00:20:51 Jennifer Perri: Hello from Rockland County, New York
00:20:55 Megan Day: Hello from Maryland
00:20:55 Linda Rodriguez: Will closed captioning be on?
00:20:56 Stephanie Dec: Hello from MA
00:20:58 Jeff Shih: Hi from Las Vegas
00:20:59 Nely Ara-is: Hello from Norfolk, VA
00:21:01 Amanda Skubick: Good afternoon from Los Angeles, CA
00:21:04 Kari Byrum: Hello from Springfield, TN
00:21:05 Emily Trznadel: Hello from Charlotte, NC
00:21:05 Olga Fellus: Hello from Ottawa, Ontario
00:21:07 Akia Goudy: Good evening from NY
00:21:08 Sheena Andrews: Hello from Little Elm, Texas!
00:21:08 Jennifer McMillen: Hi from Texas
00:21:16 Gena Kempf: hi from Virginia
00:21:16 Mary Hamilton: Hello from DC
00:21:16 Marianne Mammon: Hi from NJ

00:21:17 Mary Murphy: Hello from Texas
00:21:19 Delphine Stallworth: From Stockton, CA
00:21:19 Gardenia Turner: Hello All! G. Turner, Fort Worth, TX.
00:21:25 Mary Dahn: Hi from AZ
00:21:27 Michael Fierle: Hello from Pittsburgh
00:21:29 Beth Kobett: Hello Wonderful Mathematics Community! Beth from Eldersburg Maryland
00:21:32 Lindsay Campbell: Hi from Dartmouth, Nova Scotia
00:21:32 Jet Yeung: Hello Everyone--Jet from Henderson, Nevada
00:21:34 susan mitzner: Hi to all - from Durham, N.C.
00:21:34 Elizabeth Villarreal: Hello from San Antonio, TX!
00:21:34 Michelle Ruhl: Hello from Suwanee. Georgia
00:21:40 Kayla Cooper: I'm from Fort Worth, TX, too!
00:21:42 Arnold John Bulanadi: Hello. Arnold from Jacksonville, Florida
USPH
00:21:44 Terri Davis: Hello from Richmond VA
00:22:02 MONICA TIENDA: Detroit in the house!!
00:22:08 Chonda Long: Hello everyone!
00:22:10 Rebecca Cope: Hello from Midlothian VA!
00:22:12 Lydia Smith: Hello to everyone from Lake Charles, LA
00:22:18 Nicolette Nalu: Hello! BAMA K-5 Math Specialist is in the NCTM house tonight!!
00:22:23 Lesly Brpwm: Hello from Knoxville, Tennessee. Lesly Brown here.
00:22:25 Quianna Watkins: Hello from Georgia!
00:22:33 Randi Solis: Hello from Long Island
00:22:50 beth.nalker: Hello from Arlington, VA
00:23:04 Latasha Little: Hi from Chicago!
00:23:09 Robin Alves: I can't hear anything. Is anyone else having that problem?
00:23:14 Joanne Blake: Hello from MN
00:23:16 mary rypkema: I hope we are able to have a bibliography of the books you reference!!
00:23:19 Guadalupe Alvidrez: Hello from Covina, Ca
00:23:28 Ronald Austria: Hello from North Carolina
00:23:35 Ingrid Lafalaise: Hello! From Queens, NY
00:23:40 Kerry Lindo: connect your audio
00:23:42 Veronica Kwok: Hello from Queens, NYC!
00:23:43 katiegibson: Hello from The Dalles, OR
00:23:51 Ellen Ervin: Hello from Madbury, New Hampshire
00:24:04 JaDawn Wagstaff: Buffalo, NY
00:24:04 Elaine Winslow: I can't hear either. usually I can on these NCTM workshops
00:24:16 Joanmarie Kulinka: from Joanmarie Kulinka virginia beach VA
00:24:29 Sandra MacDonald: no problem hearing here
00:24:33 Faith Peddie: @Elaine, please check your audio settings within Zoom. The audio seems to be working!
00:24:34 Chonda Long: If you can't hear, check your audio settings.
00:24:43 mary rypkema: Checked your audio settings in the lower left corner?
00:24:48 Annette Faison: Hello from NC

00:25:03 Elaine Winslow: I have it on SAME as SYSTEM
00:25:04 Shashidhar Belbase: Audio is fine. I can hear clearly.
00:25:25 Shalini Singhal: all good at my end
00:25:28 Blake Ann Antida: Aloha from Hawaii!
00:25:34 Faith Peddie: @Elaine, change that to Speakers
00:26:04 Robin Alves: Thanks I opened facebook. Now I can hear it. Thank
you all for suggestions to fix it.
00:26:15 Rolando II Delos Reyes: I logged out and logged in and its okay
already
00:26:17 Zoe Janisse: Hi from chicago!
00:26:38 Elaine Winslow: I don't see speaker option...if I don't figure it
out soon I will listen to the recording after
00:26:57 Tammie Schaffer: Try your audio settings, I had to test mine
before it would work.
00:27:04 Kathy Monk: Kathy Monk is in attendance
00:27:15 Kristin Johnston: sometimes you have to leave and sign back in
00:27:28 Faith Peddie: @Elaine, do you have an option to "Test Speaker &
Microphone"?
00:27:45 Laura Hope: finally got sound.. thanks for all the tips
00:27:50 Elaine Winslow: thanks for tips....I don't want to distract...thank
you
00:29:31 Jacqueline Colbourne: Maryland
00:30:13 Stephenia Courtney: Money concepts
00:30:36 Chonda Long: Great!
00:30:42 Amy Johnson: Love this book!
00:30:42 Terri Davis: Will we get these slides?
00:30:50 Sandra MacDonald: I love this story!
00:30:59 Chonda Long: A PDF of the slides will be available with the
recording tomorrow.
00:31:02 Shalini Singhal: love the book
00:31:02 Shashidhar Belbase: Meter stick is a good way to introduce
decimals and hundredths, I think.
00:31:15 Jackie Dargon: I love this story and I used to read it every year
when I was in the classroom
00:31:15 Amy Johnson: This is such a great way to discuss grit as well!
00:31:20 Tammie Schaffer: I read this one with my third grade class.
00:31:24 Terri Davis: Thanks Chonda! I won't bother with snips then!
00:31:34 Tricia Kiefer: Her time
00:31:35 Sandra MacDonald: distance and time
00:31:38 Nicolette Nalu: AWESOME STORY!!!
00:31:41 Anne Marie Hohman: I never thought about this but she would be
a fabulous intro to our decimal unit.
00:31:43 Lori McDevitt: times yes!
00:31:46 Christina Tucker: I love how you incorporated Math into this
story!
00:32:10 Claudia Abt: Wilma Rudolph is one of my favorite Women's History
Month people to highlight.
00:32:12 Brianne Lind: I had no idea!
00:32:31 Tasha Frazier: I like that book.
00:32:32 Kelly Marshall: Great book!

00:32:47 Shashidhar Belbase: Nice to connect mathematics with sports, history, and story.

00:33:01 Anairis de la Cruz Benito: Me either! I am definitely learning a lot by attending these webinars!

00:33:01 Susan Bardenhagen: Hi, everyone, from Manassas, VA- 35 miles SW of DC- but originally from LI, NY

00:33:18 Susan Hanson: Greetings from Albert Lea, MN

00:33:19 Erin Meunier: @susan --- I'm in Fairfax!

00:33:21 Claudia Abt: Also use her to segue into decimals charts for teaching reading charts and data and decimals to the hundredths.

00:33:27 LA VERNE MITCHELL: Hello everyone, from Queens Village, NY

00:33:38 Jennifer Patanella: hello from York, New York

00:33:39 Sandra MacDonald: both close to ten seconds

00:33:44 Nadine Osborne: Hi from Ontario!

00:33:45 Kelly Marshall: hello from Bothell, WA

00:33:49 Susan Bardenhagen: @Erin, isn't it just a gorgeous day today? =)

00:34:03 Amy Johnson: @Susan I used to live and teach in Manassas! I live in San Francisco now.

00:34:07 Erin Meunier: @Susan --- perfect day for a math session :)

00:34:08 Tamara Dixon: Hi from Alexandria, VA

00:34:20 Shashidhar Belbase: Also, concept of speed, rates, distance and time graphs models.

00:34:22 Kari Byrum: I love this connection between the book and math concepts. It also supports several reading standards as well.

00:34:31 katiegibson: time per meter

00:34:53 James Hensley: Students need to understand the least amount is the fastest time. I have had students assume the greater value is the fastest time. They had zero knowledge of race time

00:34:55 Tasha Frazier: This can be a great book to use the CSA model with grid paper and base-ten blocks. These options can be used with a Google classroom too.

00:35:10 Nahdiyah Abdur-Rahman: this is awesome!!!

00:35:14 Ramona Hall: That's interesting James.

00:35:33 Stephenia Courtney: Awesome connection

00:35:38 Anne Skaggs: I love this example of incorporating a book that isn't focused on math into the math classroom.

00:36:09 Terri Davis: @James - I've encountered the same misunderstanding with 4th graders!

00:36:22 LATONYA MCGRUDER: Wow! So many incredible ideas from one book! I am ordering this book!

00:36:25 Shashidhar Belbase: Perseverance, great inspiration

00:36:40 Honey Sacro Swem: Love that book!

00:36:45 Anairis de la Cruz Benito: James that is a good point. Students can think it that way as you said and then get confused!

00:36:57 Lorie Huff: Dr. Therese Farmer, Remember to change the chat from All panelists to All panelists and attendees so everyone can see your comments.

00:37:03 Susan Bardenhagen: It's great to bring in data analysis and research!

00:37:09 VIKAS SAXENA: good evening everyone. This is Vikas Saxena from Jaipur, India.

00:37:17 Lynda Dugas: You can find videos of Wilma's Olympic races on youtube to share with your students.

00:37:20 Mary France Imperial: Hi ms. Honey Sacro

00:37:24 Lorie Huff: @Megan Riley, Remember to change the chat from All panelists to All panelists and attendees so everyone can see your comments.

00:37:28 Nahdiyah Abdur-Rahman: arrays?

00:37:33 Ana Guerrero: Exponential notation?

00:37:33 Andrew Geller: Great choice! Wangari Maathai is a global hero. <https://www.greenbeltmovement.org/wangari-maathai>

00:37:35 Lori McDevitt: sounds like arrays

00:37:40 katiegibson: exponential growth

00:37:40 Sandra MacDonald: how many trees?

00:37:40 Amy Johnson: @Lynda- That's a great idea!

00:37:40 Honey Sacro Swem: Hi @MaryFranceImperial

00:37:46 Kerry Lindo: multiplication

00:37:47 Lori McDevitt: columns and rows of trees

00:37:47 Stephanie Izzard: arrays!

00:37:48 Kelly Kuster: arrays with rows and columns

00:37:48 Susan Bardenhagen: mutiplication

00:37:48 Becky Mann: arrays, multiplication

00:37:48 Pam Cadena: arrays

00:37:49 Kristin Johnston: arrays

00:37:50 Shashidhar Belbase: Concept of rows and columns and then matrix of trees..

00:37:50 Marna Lampe: arrays

00:37:53 Melissa Campbell: arrays, change over time

00:37:56 Emily Trznadel: Multiplication with arrays

00:37:56 Alison Gurr: area and perimeter

00:37:56 Janet Jimenez: Distributive Property of multiplication

00:37:57 Lisa Williamson: Multiplication

00:37:57 Noe Eugenio: area

00:37:57 Sandra MacDonald: How many in each row?

00:37:57 Angela Plaunt: arrays ! multiplying

00:37:58 Kelly Kuster: multiplication

00:37:59 Maximo Gimeno: rows as to statistics

00:37:59 Amy Johnson: Factorials, maybe?

00:38:02 Rekha Shirtekar: multiolication

00:38:03 Kim Jones: multiplication, area

00:38:04 Kristin Johnston: area

00:38:04 Mona Majdalani: multiplication

00:38:05 Claudia Abt: Groups of trees - how many trees in each group

00:38:05 Honey Sacro Swem: yes, connection to multiplication - visual

representation

00:38:06 Rekha Shirtekar: arrays
00:38:09 Christine Rudakewycz: If __ trees were planted in each row, how many trees were planted altogether?
00:38:09 Andrew Geller: how much time to plant all the trees
00:38:09 Brianne Lind: Multiplication, arrays, repeated addition
00:38:11 Rekha Shirtekar: models
00:38:14 Jacqueline Colbourne: Arrays multiplication
00:38:15 Tasha Frazier: The different between rows and columns can be taught.
00:38:15 Dr. Therese Farmer: Thanks! I just changed to "All panelists and attendees". I think it was default on my phone. I'm normally on my computer.
00:38:15 Mary Dahn: repeated addition, multiplication
00:38:20 Grace Vaught-Smith: Graphing growth
00:38:23 Gail Dean: Geometric progression of the numbers of trees by progressively more participants
00:38:24 Susan Bardenhagen: this is STEM- bringing in environmental science, too. =)
00:38:51 Stephenia Courtney: multiplication, Distributive Property, area, perimeter, arrays....EVERYTHING
00:38:53 Anne Skaggs: Great connection!
00:38:55 Kerry Lindo: what are these manipulatives called?
00:39:00 Shashidhar Belbase: Visualization of several variables in terms of arrays (rows and columns) and operations with them.
00:39:08 Brianne Lind: They are foam squares
00:39:19 Brianne Lind: Or just square tiles (plastic)
00:39:20 Amy Johnson: tiles
00:39:23 Lorie Huff: Change your chat to all panelists and attendees.
00:39:24 John Sasko: Tiles
00:39:26 Ramona Hall: inch tiles
00:39:27 Kerry Lindo: thanks
00:39:33 Maria Oviedo: partial products
00:39:57 Cathy Hutchins: They're called color tiles
00:40:06 Honey Sacro Swem: Concrete-Pictorial-Abstract
00:40:33 margie pearse: I love the social and historical contexts here.
00:40:38 Sandra MacDonald: contextual - concrete - pictorial - abstract

00:41:24 Maricar Sanchez: CPA
00:41:47 Shashidhar Belbase: One person, then multiplies the efforts, to several people
00:41:58 Kathy Jones: I love this!
00:42:02 Melissa Campbell: Yea-One of my faves!
00:42:08 Amy Johnson: Fantastic read!
00:42:21 MONICA TIENDA: Amazing author
00:42:44 Stephenia Courtney: Sounds SO interesting and relatable to students
00:42:48 Rekha Shirtekar: I read this to my class for character building

00:42:57 Rekha Shirtekar: But this year I will read this for math too

00:43:01 Susan Bardenhagen: @ Erin & @ Ta.. in Alexandria- do you know
of BNVCTM regional math council?

00:43:03 Chonda Long: A PDF of the presentation will be available with the
recording.

00:43:04 Arlene Bachinela: reflection

00:43:14 Maureen Kishbaugh: much like The Hundred Dresses by Eleanor
Estes

00:43:20 VAISHALI CHAUDHARY: good stories

00:43:24 Stephanie Smith: This book is a part of our social studies
curriculum at our new school.

00:43:25 Susan Bardenhagen: @Ca in SANFran- did you grow up in Manassas?

00:43:31 Stephanie Smith: *my

00:43:32 Nahdiyah Abdur-Rahman: exponents

00:43:40 Kelly Coble: SEL

00:43:42 Kayla Villarreal: It reminds me of 100 Dresses also

00:43:42 Alberta Jarmon: great SEL LESSON tied to math

00:43:45 Shashidhar Belbase: Empathy and kindness may support students

00:43:46 Nicolette Nalu: This has been one of the best NCTM sessions I have
attended! And I haven't missed more than 2-3 since the beginning! This is very
beneficial! THANK YOU!

00:44:02 Rachell Scott: exponential growth

00:44:10 Nicolette Nalu: Yes Kayla!

00:44:13 Amy Johnson: @Susan Gainesville, but I spent a ton of time in
Manassas! Went to Stonewall middle and high school.

00:44:20 Pam Cadena: I agree @Nicolette! This is fantastic!

00:44:26 margie pearse: Hmmm, exponential growth! :)

00:44:30 Rekha Shirtekar: exponents

00:44:39 Honey Sacro Swem: real-life application!

00:44:40 Rekha Shirtekar: Multiplicative relationship

00:44:43 Stephenia Courtney: 👍👍👍

00:44:47 Shashidhar Belbase: Butterfly effect of acts of kindness...that
may expand on and on... very nice example.

00:44:48 Rekha Shirtekar: Input and out put table

00:44:49 Kelly Coble: Place Value

00:44:50 Jacqueline Colbourne: Multiplication

00:44:51 Ana Guerrero: Exponential growth

00:44:54 Rachell Scott: statistics

00:44:56 Jacqueline Colbourne: Exponents

00:45:07 Rekha Shirtekar: Data table and graphs

00:45:08 Susan Bardenhagen: @Amy - when? I taught at West Gate in 87-94.

00:45:10 Terri Davis: @Nicolette - agreed! I'm so excited to incorporate
these books into my instruction!

00:45:10 Angela Plaunt: I was thinking in terms of probabilities - different
outcomes? d

00:45:15 Robin Alves: Exponential growth

00:45:16 Pam Cadena: love the math and the message

00:45:17 Sandra MacDonald: wow! This would be so great to do with kids!

00:45:19 Kelly Coble: Place Value Chart

00:45:20 Nicole Bayler: so sorry...Had to run to my child real quick. What

is the name of this book?

00:45:27 Shashidhar Belbase: Very powerful model

00:45:29 Maria Oviedo: Data: Input and Output Tables

00:45:31 Grace Vaught-Smith: Each Kindness

00:45:32 katiegibson: exponential growth

00:45:33 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:45:36 Maureen Kishbaugh: base ten numeration

00:45:37 Susan Bardenhagen: Each Kindness

00:45:38 Nancy Downey: exponents

00:45:43 Lori McDevitt: great idea

00:45:45 Nancy Downey: place value

00:45:46 debbie wells: powers of 10

00:45:47 Catherine Bertrand: like this idea of a story type problems

00:45:51 John Sasko: Each Kindness ny Jacqueline Woodson

00:45:52 Robin Alves: Patterns

00:46:05 Nicole Bayler: thank you

00:46:08 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:46:15 Lori Prantil: Book is called Each Kindness by Jacqueline Woodson

00:46:16 Kelly Kuster: patterns

00:46:18 Lori McDevitt: place value, growth

00:46:19 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:46:25 Erin Meunier: pay it forward

00:46:27 debbie wells: Great message...

00:46:29 Kelly Marshall: could be a powerful lesson for kids!

00:46:31 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:46:41 Lisa St. Clair: Love this idea to teach power of 10.

00:46:45 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:46:55 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:47:12 yulonda Terry: I teach ELA so I'm really excited to get to bring a little bit of math to my classroom as well.

00:47:14 Shalini Singhal: We could do the same with COVID-19

00:47:16 Shashidhar Belbase: This example also gives very nice context to develop quantitative reasoning of tens and exponents.

00:47:25 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:47:32 Amy Johnson: @Susan- I taught at West Gate! From 2013-2015, though!

00:47:34 Alberta Jarmon: love this. developing conceptual understanding
00:47:50 Thy Dinh: This approach by using situations first and then the math concepts are in context is very CGI
00:47:59 Kelly Marshall: Ordinary Mary's Extraordinary Deed is another book similar to this ripple effect
00:48:03 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:48:03 Dr. Therese Farmer: This lookalikes great book not just for reading and math connection but for SEL.
00:48:06 Stephanie Smith: What is CGI?
00:48:17 Pam Cadena: Cognitively Guided Instruction
00:48:21 Susan Bardenhagen: @Amy- what a small world!!! My ecology club planted all the trees on the sidewalk paths. =)
00:48:23 Stephanie Smith: Thank you.
00:48:27 Alicia Kaplan: I'm so excited that I have all these books so far in my classroom library.
00:48:34 Suzanne Bondurant: Love this!
00:48:40 Tricia Kiefer: These are great books to use for social and emotional learning lessons! In my classroom we do "Mindful Mondays" to start the week with a book and discussion
00:48:49 Kelly Marshall: Yes, excited that I have these books too!
00:49:00 Shashidhar Belbase: Mathematics teaching with stories, and searching mathematics from contexts and events in the stories may develop students' mathematical thinking in context. Very nice !
00:49:02 Amy Johnson: @Susan Incredible! It is a small world indeed. That was my first teaching job!
00:49:14 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:49:20 Brianne Lind: I'm going to buy these books! I am teaching ELA this year, but normally I teach Math...I love the idea of blending the two
00:49:24 Rebecca Cope: I also used to teach in Manassas!
00:49:38 margie pearse: The math focus is driven by either a character and/or context. This is so refreshing!
00:49:41 Honey Sacro Swem: Teaching the Standards for Mathematical Practice is embedded in using literature as the context
00:49:54 Susan Bardenhagen: @Rebecca- what school?
00:49:55 Thy Dinh: CGI is Cognitively Guided Instruction
00:49:58 margie pearse: very intentional
00:50:32 Amy Johnson: fractions!
00:50:36 Kari Byrum: measurement
00:50:39 Stephanie Smith: measurement
00:50:40 Ana Guerrero: ratios
00:50:40 Lori McDevitt: cooking usually involves fractions
00:50:43 Sandra MacDonald: measurement
00:50:44 Shashidhar Belbase: Mathematics maybe a good language to connect them.
00:50:44 Christine Rudakewycz: fractions with cooking!
00:50:45 Janet Jimenez: fractions/recipes

00:50:46 Stephanie Smith: ratios
00:50:46 Kelly Coble: fractions
00:50:47 Maximo Gimeno: Cooking is measurement
00:50:47 Elizabeth Devereaux: I found them on Amazon and I'm on TpT finding lesson plans, too - so excited! I just don't have time to find books - I appreciate the direction.
00:50:50 Alicia Kaplan: Great for measurement
00:50:54 Brianne Lind: I love using recipes as fraction examples
00:50:59 Shashidhar Belbase: estimation
00:51:00 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:51:00 Rekha Shirtekar: fractions
00:51:03 Laura Hope: fractions, parts, wholes, ratios, following steps, multiplication
00:51:09 Laura Hope: predictions
00:51:11 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:51:14 Stephenia Courtney: I will be a Elementary Instructor coach in the Fall and am SO excited about these resources! I am moving down from Middle S6
00:51:21 Stephenia Courtney: school
00:51:29 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:51:36 Stephanie Smith: repeated addition → multiplication
00:51:38 Rebecca Cope: Round Elementary
00:51:43 Shalini Singhal: congratulations
00:51:51 Brianne Lind: Me as well @stephania. I'm moving from 7/8 Math to 3/4 Reading
00:51:56 Susan Bardenhagen: @Amy- did you attend SUCCESS conference when you were at SJMS or HS?
00:52:04 Elizabeth Devereaux: quick low, high, just right guesses using the arrays
00:52:37 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

00:52:40 Jamie Rossi: Love the choices of diverse characters
00:52:41 Terri Davis: @Elizabeth - yes!
00:52:41 Susan Bardenhagen: @Rebecca- when? I have lived in city of Manassas since 81

00:52:56 Ramona Hall: I've taught 1st and 2nd all my life and have always used literature to make math interesting. Really gets the remedial students interested.
00:53:09 Sandra MacDonald: I'll take a dog who can write a letter!

00:53:18 Rebecca Cope: 1990-1994
00:53:27 Marissa Day: @Susan Bardenhagen- I'm a Manassas girl too! Taught

at Yorkshire for many years :)

00:53:31 Andrew Geller: @Ramona, do you have a list of favorite books?

00:53:36 Nahdiyah Abdur-Rahman: ratio

00:53:40 Amy Johnson: @Susan- No, I did not. I just looked it up- I wish I had, it seems like an incredible experience for students!

00:53:53 Ramona Hall: Yes! I have tubs of only math books for read alouds at school!

00:53:53 Cathy Chaput: Another great dog story that's fun for math is Six-Dinner Sid!

00:54:03 Amy Johnson: Perimeter, area, money (cost of fence)

00:54:08 Julie McMinn: That is a great idea.

00:54:15 Myra Collins: I taught first grade also. Stories brought the math to life and sometimes gave a reason for using the math. My students loved it when I came to the math center with a book.

00:54:21 Kayla Cooper: I teach 5th grade math, so I tend to have a hard time finding books that connect to math concepts at that higher level.

00:54:22 Sonya Fernandez: @Lorie Thank you.

00:54:22 Tamara Shand: I love Six Dinner Sid. Hadn't connected it to math until you mentioned it!

00:54:35 Susan Bardenhagen: @Amy- this year is to be 30th annual and I may have to go virtual.

00:54:37 Shashidhar Belbase: Wow ! Students, may design and plan for pets space.

00:54:40 Brianne Lind: I had books for 7/8 but not for 3/4

00:54:50 Erin Meunier: what a great rich task!

00:54:55 Kelly Coble: adoption

00:54:59 David Meinershagen: costs for care

00:55:04 Cathy Hutchins: Letter writing

00:55:10 Kelly Coble: responsibility for pet

00:55:10 Susan Bardenhagen: @Rebecca- where are you teaching now?

00:55:12 Sonya Fernandez: That could be great for data and graphing.

00:55:12 Honey Sacro Swem: Performance Task

00:55:20 Tricia Kiefer: This is also a great book to introduce persuasive writing and rebuttals

00:55:23 Sheena Andrews: Financial Literacy, the cost of taking care of pets

00:55:24 Lorie Huff: You're Welcome, @Sonya.

00:55:32 Andrew Geller: Love this book!

00:55:38 David Barnes: Thanks Juaacklyn. We will watch for it. - Dave

00:55:58 Kayla Villarreal: Love that idea, Sheena!

00:56:09 Amy Johnson: coordinates

00:56:09 Brianne Lind: Time capsules

00:56:11 Rebecca Cope: @Susan - Chesterfield County near Richmond

00:56:13 Lianfang Lu: can also discuss with the same perimeter, how to make the biggest area....rich task

00:56:18 Janet Jimenez: volume

00:56:19 Christine Rudakewycz: this can link to coordinates in the first quadrant

00:56:25 Shashidhar Belbase: Coordinates

00:56:27 Brianne Lind: Coordinate grid
00:56:28 David Meinershagen: coordinates
00:56:35 Andrew Geller: measuring time, distance
00:56:38 Susan Bardenhagen: @Ma... when did you teach at Yorkshire? Was
Vijay there then? =)
00:56:39 Sonya Fernandez: Area and perimeter. Measurement and time.
00:56:39 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

00:56:40 Amy Johnson: @christine exactly what I was thinking!
00:56:42 Nahdiyah Abdur-Rahman: plot marking
00:56:44 Shashidhar Belbase: Directions
00:56:47 Shashidhar Belbase: Angles
00:56:49 Brianne Lind: Real world measuring..footsteps
00:56:50 Pam Cadena: great for math and CA SS for 2nd grade
00:56:52 Terri Davis: @Rebecca - what school in ccps?
00:56:53 Lori Prantil: what is this book?
00:56:53 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

00:56:53 Kelly Coble: ordered pairs
00:56:54 VAISHALI CHAUDHARY: Amazing story
00:56:57 Shashidhar Belbase: Distance
00:57:04 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

00:57:05 Shashidhar Belbase: Vectors
00:57:12 Rebecca Cope: @Terri - Watkins
00:57:13 Brianne Lind: intersections
00:57:13 Pam Cadena: Amelia's Road is the book
00:57:14 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

00:57:14 Susan Bardenhagen: Amelia's Road
00:57:34 Terri Davis: @Rebecca - I'm Title I Math at M.Christian!
00:57:37 Lori Prantil: thanks
00:57:37 Shashidhar Belbase: Mapping and graphs
00:57:41 Rakai Whittiker: THIS IS INCREDIBLE!!!!!!!
00:57:41 Janet Jimenez: Thinking about the game battleship
00:57:43 Jodi Lynn McGee: Love the coordinate grid idea!
00:57:46 debbie wells: appreciate the diversity in your choice of stories
00:57:56 Rebecca Cope: Hi, Terri!
00:58:02 Pam Cadena: I agree @ Debbie
00:58:42 debbie wells: potato chips are the #1 snack food
00:58:44 Brianne Lind: Could talk about size and what would be the ideal
thicknes
00:58:49 katiegibson: surface area
00:58:53 Pam Cadena: love the math idea!
00:58:59 Elizabeth Devereaux: Amelia's Road would be a blast as an Escape
Room@

00:59:03 Brianne Lind: Input/output
00:59:17 Shashidhar Belbase: Slicing potato (pseudo sphere) to circles.
00:59:18 Stephenia Courtney: What do you notice? What do you wonder?
00:59:22 Robin Alves: Nutritional Labels have
00:59:25 Serenity Simpson: What was the name of the book with the
cooking?

00:59:35 Terri Davis: Is this book a true story?
00:59:37 Stephanie Smith: mistakes -> invention
00:59:48 Stephanie Smith: or *discovery
00:59:54 Serenity Simpson: Thank you @ Lori Huff
00:59:59 Robin Alves: Nutritional label math is percent and much more
00:59:59 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

01:00:01 MONICA TIENDA: Several books are also award winners to celebrate
diversity: Coretta Scott King for African-Americans excellence in children's
literature; Pura Belpré Award for Latino or Latina excellence in children's lit
01:00:02 Rakai Whittiker: PLEASE tell me that we can get the recording
for this when the session is over!!!!
01:00:20 Mohamed Jamaludeen Thirapusa Mohaideen: Discovery means to uncover
existing one. Invention means to create new.
01:00:23 Brianne Lind: They said that we will get the PDF of these slides
01:00:24 Eko Yulianto: challenged to make Mathematics in Context for Senior
High School level
01:00:25 Ingrid Lafalaise: https://en.wikipedia.org/wiki/George_Crum
01:00:53 Bernita Johnson: The recordings appear the next day.
01:00:55 Jorge Veloso: Very interesting the connections you make, Susan.
Congratulations!

01:01:07 Sandra MacDonald: area
01:01:08 Stephanie Smith: area
01:01:09 Dave Hankin: Patterns, Symmetry...
01:01:10 Amy Johnson: Geometry!
01:01:14 Ana Guerrero: Surface area
01:01:16 Shashidhar Belbase: Cost
01:01:21 Terri Davis: @Ingrid - thanks!
01:01:26 Lianfang Lu: and shapes too
01:01:30 Elizabeth Devereaux: Murals use grid
01:01:33 Sonya Fernandez: Oh wow what a unique idea.
01:01:35 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

01:01:35 Brianne Lind: If the other people helped, could do division of
size
01:01:38 Jodi Lynn McGee: Geometry! Love it! Kids love to look for
angles in art and read life.
01:01:40 Stephenia Courtney: GEOMETRY!!!
01:01:41 Elizabeth Devereaux: quantity of paint
01:01:48 Deborah: Ratio for mixing colors.
01:01:52 Susan Bardenhagen: @Jorge, thank you. I love teaching- have

been since 1974 and still a student, too. =)

01:02:03 Stephenia Courtney: LOVE this webinar!

01:02:08 Stephanie Smith: community

01:02:20 Stephanie Smith: collective responsibility

01:02:31 Shashidhar Belbase: Probably, some questions of non-routine time should be also created to help students engage in critical thinking.

01:02:45 Stephenia Courtney: MY FAVORITE

01:02:59 David Meinershagen: income, expenses

01:03:01 Sandra MacDonald: I didn't know that

01:03:04 Michael Fierle: Go Buccos!

01:03:07 Kelly Coble: stats

01:03:14 Maureen Kishbaugh: slugging percentage

01:03:19 Dave Hankin: Phillies!

01:03:28 Stephenia Courtney: Statistics/Probability

01:03:30 Michael Fierle: Best cannon arm ever

01:03:35 Jodi Lynn McGee: Decimals, stats, ordering decimals

01:03:35 katiegibson: i teach grades 3, 6, 8, 10 and 11 in a small school.
I love that I'm seeing books that I can use in all of the levels and hopefully create family conversations as well as classroom discussions.

01:03:55 Heather Stein: I am loving all of these books for so many reasons!!! Excellent choices and quality math instruction!

01:04:24 Kelly Coble: helping others

01:04:31 Stephenia Courtney: work wth

01:04:36 Alberta Jarmon: yes... heather

01:04:37 Pam Cadena: I love the integration of subjects

01:04:42 MONICA TIENDA: Lots of great role models in these books too

01:04:57 Stephenia Courtney: work ethic...Sorry dropped my phone

01:05:01 Kelly Coble: recipes

01:05:03 Sandra MacDonald: measurement

01:05:03 Kelly Coble: fractions

01:05:07 Shashidhar Belbase: Cultural contextualization of mathematics
from home

01:05:15 Jodi Lynn McGee: Recipes - fractions, multiplication

01:05:18 Ana Guerrero: ratios

01:05:20 Susan Bardenhagen: Juan Epstein character from Welcome Back, Kotter!

01:05:43 Stephenia Courtney: fractions, decimals, ratios, proportions

01:06:16 Michael Fierle: Rainbow Fish excellent for fractional thinking also

01:06:25 Stephenia Courtney: Can NOT wait until the re

01:06:31 David Meinershagen: interest

01:06:39 Stephenia Courtney: recording of this tomorrow

01:06:40 Kelly Coble: counting money

01:06:43 Rebecca Cope: @Susan are you still teaching in Manassas? Which school?

01:06:47 Kelly Coble: decimals

01:06:50 Dave Hankin: making chnge...
 01:06:55 David Meinershagen: change
 01:06:57 Stephanie Smith: profit
 01:07:00 Anairis de la Cruz Benito: Exponents

 01:07:06 Stephenia Courtney: \$
 01:07:09 Kelly Coble: currency
 01:07:15 Stephenia Courtney: change
 01:07:19 katiegibson: love this - my daughter works in Ghana so I'm always
 trying to find ways to bring the culture into my class
 01:07:19 Kelly Coble: value of currency in other countries

 01:07:25 Stephenia Courtney: currency

 01:07:36 Elizabeth Devereaux: financial literacy
 01:07:37 Maricar Sanchez: currency and money
 01:07:38 MONICA TIENDA: Lots of true stories or realistic fiction stories to
 show real-life contexts
 01:07:42 Alberta Jarmon: love it
 01:07:49 Stephenia Courtney: monetary Conversions
 01:07:52 Sandra MacDonald: I went to Ghana with a math team in 2002 -
 great memories

 01:07:56 Alberta Jarmon: all the real-world applications
 01:07:58 Kelly Coble: value of money

 01:08:28 Alberta Jarmon: I also love the multiculturalism I see amongst the
 books being used

 01:08:43 Elizabeth Devereaux: Circle of life
 01:08:46 Sandra MacDonald: These are incredible stories!

 01:09:02 Juanita Merizalde: from country to city

 01:09:26 Kelly Coble: money, selling and buying
 01:09:30 Shashidhar Belbase: Money and food
 01:09:30 Mary Dahn: money

 01:09:31 Dave Hankin: Percent profit...

 01:09:44 Shashidhar Belbase: Counting and making sets
 01:09:45 Shalini Singhal: i enjoyed the multicultural approach in this
 presentation
 01:09:50 Stephenia Courtney: selling buying business
 01:09:52 Susan Bardenhagen: @Rebecca- retired but drive south to sub in
 Fauquier- hmm, when there "was" school... still quite active in BNVCTM and VAST..
 01:10:11 Stephenia Courtney: profit and loss
 01:10:12 Bobbi Tucker: Such a great way to incorporate RW from familiar
 books
 01:10:14 Maggie Borman: I love that these books are so culturally

responsive!! Thank you for intentionally picking texts that represent the diversity of our classrooms.

01:10:26 Dave Hankin: Manipulatives..

01:10:27 Shashidhar Belbase: Packing food as number groups

01:10:30 Kelly Coble: family

01:10:32 Juanita Merizalde: Social Studies. Export and import

01:10:35 Julie McMinn: What was the name of the book about the dog with area and perimeter?

01:10:37 Elizabeth Devereaux: taking risks

01:10:38 MONICA TIENDA: Agreed, Maggie Borman

01:10:46 Kristin Johnston:

01:10:49 John Sasko: Can I be your dor

01:10:52 Elizabeth Wallace: Dog Book: Can I Be your Dr.

01:10:53 Juanita Merizalde: Goods, services economy

01:10:55 Sandra MacDonald: Can I be your dog

01:10:57 Kristin Johnston: .

01:10:58 Stephanie Smith: Can you say more about export and import?
Importing perspectives other than your own?

01:10:59 Shashidhar Belbase: Connecting food, math, and culture

01:10:59 Kristin Johnston:

01:11:00 Kristin Johnston:

01:11:04 Julie McMinn: Thanks

01:11:07 Elaine Winslow: Yes...great books! Multicultural, perseverance in the face of adversity

01:11:16 Sonya Fernandez: Love that book.

01:11:17 debbie wells: multicultural math

01:11:21 Sonya Fernandez: Was such a cute one.

01:11:24 Vangela Eleazer: Great Book as well

01:11:34 Kelly Coble: area

01:11:34 Shashidhar Belbase: Area, and cost

01:11:41 Laura Hope: I love how these books answer the questions kids ask all the time, how will I use this when I grow up or why do I need to know how to multiply

01:11:43 Lorie Huff: If you change the chat from all panelists to all panelist and attendees, everyone will see your comments.

01:11:43 Rachel Naccarato: are any of these books available online as ebooks

01:11:49 Shashidhar Belbase: Even Graph Theory (Basics)

01:11:54 MONICA TIENDA: High quality literature + real-world math applications

01:11:56 Mary Dahn: perimeter

01:11:57 Sandra MacDonald: lots of books on youtube

01:11:57 Nadine Osborne: Thank you for such a rich list of books that offer such a diverse representation

01:12:27 Cathy Hutchins: Permits needed for creating gardens

01:12:28 Gail Dean: This would go well with Project Learning Tree and the school gardens programs. Kids determine their own action plans.

01:12:43 Laura Hope: even money, cost of supplies

01:12:46 Laura Hope: supplies
01:12:50 Shashidhar Belbase: Measurement
01:12:51 Ramona Quintero: Seedfolk would be a good book for the same
concept in a middle school classroom
01:12:57 Rebecca Cope: @Michael - thank you for the website
01:12:59 Kayla Cooper: My biggest take-away: find a book that features the
real world application of a math topic as a jumping off point, even if it doesn't
include the math directly. Love that!
01:12:59 Rhonda Prater: love project learning tree
01:13:00 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

01:13:03 Michael Fierle: :-)
01:13:08 Jamie Rossi: I was thinking of Seedfolk
01:13:12 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

01:13:17 Stephenia Courtney: spark excitement
01:13:20 Nahdiyah Abdur-Rahman: This was an awesome pd.... paradigm shift!!!
01:13:23 Sabrina Garza: I LOVED hearing the summaries of all the stories...I
can only imagine children will love it as well! I am inspired!
01:13:24 Kelly Coble: make connections
01:13:24 Lorie Huff: If you change the chat from all panelists to all
panelist and attendees, everyone will see your comments.

01:13:27 David Barnes: Michael, sharing a resource once or twice is fine.
Folks are feeling like they are being spammed by energetic sharing of the same
resource.
01:13:31 Elizabeth Devereaux: Can I Be Your Dog?
01:13:31 Stephanie Izzard: It can help students who have anxiety over
math!
01:13:36 Jennifer Perri: Thank you so much! This was amazing seeing the
math and the social activists
01:13:43 Ann Adkins: Seedfolk - thought of that, too!
01:13:45 Julie Leporiere: What about lit groups (for older kiddos)
having them summarize and show the math in the story?
01:13:51 Stephanie Smith: I agree @ Nahdiyah
01:13:52 Julie McMinn: Thank you so much!
01:13:53 Cheryl Lowery: Thanks so much
01:13:54 Shashidhar Belbase: Very nice presentation !
01:13:56 Sandra MacDonald: This is the best session I've been to so
far. Thank you so much, Susan! It's been an eye-opener!
01:13:56 Lisa Smith: I love that this transcends learning in so many
ways! This is just what I needed! Thank you!!
01:13:57 Krystal Barber: What an amazing webinar, so many great books and
great math connections!
01:13:58 Andrew Geller: Thanks for this really excellent presentation!
01:13:59 Kelly Coble: Learn more than just math.
01:13:59 Vangela Eleazer: Love THIS!!
01:14:00 Lorie Huff: If you change the chat from all panelists to all

panelist and attendees, everyone will see your comments.

01:14:00 Alberta Jarmon: this session could go another hour....lol
01:14:00 Rekha Shirtekar: This is amazing! Thank you so much!
01:14:01 Jamie Rossi: This was great!!
01:14:01 Maureen Kishbaugh: My kids finish my sentence: Math is
...EVERYWHERE!
01:14:03 Brianne Lind: This was great! Thank you!

01:14:03 Cathy Hutchins: Amazing presentation of seeing math in any book!
01:14:04 Tanya Landry: Awesome!
01:14:05 Jennifer Patanella: thank you this was great
01:14:05 Ramona Hall: Thank you Susan!!
01:14:06 Jacqueline Colbourne: I truly enjoyed this and I am going to try to
add these books to my library.
01:14:06 WILMA ERMAC: Thank you so much!
01:14:08 Wendy McGrael: Fantastic Presentation!
01:14:08 Allison Keever: Excellent session!
01:14:09 margie pearse: Loved, loved, this!
01:14:10 Elizabeth Devereaux: Thank you!
01:14:11 Mabel Leal: thank you ♡
01:14:12 Michael Fierle: Thank you Susan!!
01:14:12 Tammie Schaffer: This was amazing!! Thanks so much!
01:14:12 Annette Faison: Thank you so much
01:14:13 Amy Castle: Thank you
01:14:14 Kelly Coble: AWESOME WEBINAR!!!
01:14:14 Jodi Lynn McGee: I think students would learn to start
looking for math in stories, movies, etc on their own!
01:14:14 Thy Dinh: I recently found Handa's Surprise that is
multicultural and math
01:14:16 Rachel Naccarato: thank you so much this was great!
01:14:16 Anairis de la Cruz Benito: Thank you very much!
01:14:18 Sharon Black-MacKinnon: Thank you so much for sharing books that you
have used!!
01:14:18 Gricelda Monroy: All these books are great!
01:14:20 Nicole Bayler: Amazing Presentation! Thank you so much! I can't
wait to do these things with my kids. :)
01:14:22 Kelly Coble: Thank you so much.
01:14:22 Jackie Averett: Absolutely Amazing & Uplifting
01:14:23 Hilary Rothman: This was wonderful
01:14:26 Trena Wilkerson: Thank you Susan for great ideas and
resources!
01:14:26 Gail Dean: Thank you—much food for thought and mental
connections keep coming.
01:14:28 Kim Jones: thank you!
01:14:28 Elaine Winslow: thank you so much!
01:14:31 Noeimi Vizcarra: I'm inspired to look through my books in new
ways. I appreciate this presentation!
01:14:31 Stephanie Smith: Thank you so much!
01:14:32 Rhonda Prater: I teach high school to kids who are working on basic

math concepts and filling in the gaps they have had. I love the idea of using some of these.

01:14:32 Lianfang Lu: Thank you, it's great!
01:14:32 Beth Kobett: Great job Sue! Thank you!!!
01:14:36 Nicolette Nalu: Thank you! THIS WAS PHENOMENAL!
01:14:36 Alberta Jarmon: you were AWESOME SUE! Thanks so Much!
01:14:36 Shashidhar Belbase: Thank you Susan for your such wonderful discussion !
01:14:36 debbie wells: love the math in practice books!!
01:14:36 Daniel Irving: Thank you for this wonderful presentation!
01:14:37 Gricelda Monroy: Thank you so much!
01:14:38 Christina Tucker: Great information!
01:14:41 Terri Davis: Susan, this has been an incredibly inspiring presentation! Thank you so much!
01:14:42 Kim Joyce: Amazing and thoughtful! Thank you!
01:14:43 Danielle Grenader: Thank you!
01:14:43 Regina Williams: Thank you Susan!
01:14:45 Maria Oviedo: I love how diverse the books were so that our kids could "SEE THEMSELVES" in them. Great connections to math and life lessons. Thank you for this!
01:14:46 Marissa Day: Thank you :)
01:14:46 Vangela Eleazer: This was sooooo useful!!! Thank you!
01:14:46 Sherry Eldridge: Thank you, very helpful!
01:14:47 Valerie Vanderport: loved your presentation Thank you!
01:14:47 katiegibson: This has been so inspiring
01:14:50 Elizabeth Wallace: AMAZING presentation.
01:14:50 Tricia Kiefer: Thank you!
01:14:52 Carol Matsumoto: Thanks Sue for presenting. Thank you Lorie, Chonda and Faith.
01:14:52 Jennifer Perri: Math in Practice is an excellent resource
01:14:53 Rolando II Delos Reyes: This is great idea for Math! to engage the students more! Thank you Susan!
01:14:55 Stephenia Courtney: AMAZING CUBED SQUARED!! THANK YOU SO MUCH! 🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌
01:14:55 Nora Marasigan: Thank you so much!
01:14:55 Honey Sacro Swem: Thank you, Sue! I love the integration of different content areas. I learned so much from you!
01:14:56 Dawn James: Thank you for presenting. This was useful.
01:14:57 Karen Mason: thank you...love the ideas and multiple connections!
01:14:57 Kendra Edwards: Thank you!! This was an excellent presentation.
01:14:58 Dave Hankin: Lots of good ideas!
01:14:59 Ann Adkins: Thank you so much for all the information!
01:14:59 April Thorpe: Thank you!!
01:15:00 Deborah: I have loved this. Great ideas! Thank you!
01:15:00 Maria Brody: thank you!
01:15:03 Mary Dahn: Thank you!!
01:15:05 Mary Murphy: Thank you Susan! So many wonderful ideas!!!
01:15:05 Lisa St. Clair: Great presentation! Love all these!
01:15:06 Akia Goudy: thank you!
01:15:08 Kristin Johnston: great presentation!

01:15:08 Shalini Singhal: Thank you
01:15:12 Thy Dinh: Thank you, Sue, for the book recommendations! I'd only heard of 3 of those books
01:15:12 Susan Bardenhagen: This has been one of the best of 50 NCTM I've done!!!
01:15:14 Angelita Beltran: Thank you
01:15:15 Kim Arthur: Thank you so much! Love the books and connections!
01:15:16 Arlene Bachinela: Thank you so much!
01:15:16 Aisha Gaisi: Thank you so much...that was amazing
01:15:17 LATONYA MCGRUDER: This was amazing! Thank you so much!
01:15:20 Maria Reid: I love the idea
01:15:20 Alicia Kaplan: This was amazing! I loved the multi-cultural diversity within all these books. Thank-you so much!
01:15:21 Ayunda Sri Wahyuningrum: very insightful!
01:15:25 Alana Roberts: Thank you!
01:15:26 LANY JAMERO: thank you so much
01:15:28 Carly Adams: Loved the session!
01:15:29 Andrew Geller: Beyond these books, where would one find a list for various grades?
01:15:33 Teresa: Thank you. Loved the diversity!
01:15:33 Sandra MacDonald: that would be great!
01:15:34 Kelly Kuster: Thanks so much for sharing your expertise! This was wonderful! I got so many good ideas! Thanks again!
01:15:35 mary rypkema: Could you do another session for primary-kindergarten? I don't have Twitter!!
01:15:36 Bobbi Tucker: This was great!! Thank you so much.
01:15:38 Pam Cadena: Thank you so much! I loved this session!
01:15:39 Ayunda Sri Wahyuningrum: Thank you so much!
01:15:40 Eboney McKinney: thanks
01:15:40 Lauren Davenport: I have kids who are poor readers, so this will be perfect in my math classes. I can read the stories to them.
01:15:40 Rebecca Cope: Joining the Facebook Group!
01:15:42 Mary Kearney: Love seeing these titles and how they can be expanded
01:15:43 Ana Guerrero: Thank you so much for all the wonderful ideas
01:15:48 Rosalyn Bantay: Great presentation.. Thanks thanks..
01:15:49 Catherine Schulte: Thank you Sue - always a wonderful experience. I appreciate the new book titles.
01:15:49 Donna Fisher: Great resources and idea, THANK YOU! I love the multiple connections!
01:15:54 Yasmine Mustafa: Great session! Thank you
01:15:56 Susan Hanson: Thank you for sharing your strategies.
01:15:58 Teresa Hammett: That was an awesome presentation. I love all those books! I even have some of them!
01:16:02 Ann Swierzbin: Thank You! Nice suggestion for literature and math connections much appreciated.
01:16:02 Kayla Villarreal: Thank you! This was the best of the 100 days I have attended. Looking forward to growing my math library with these titles. I was excited to see two that I already have in my classroom!
01:16:04 Christina Banta: Thank you!

01:16:04 Holly Cirillo: Thanks so much! This was wonderful!

01:16:07 Ingrid Lafalaise: Thank you! This was great!

01:16:10 Ramona Quintero: Thank you! I truly loved this PD session and feel like it was so worth my time. I'm looking forward to implementing some of these ideas in my classroom.

01:16:11 Guadalupe Alvidrez: I enjoyed this webinar. One of the best I have attended. I can't wait to get the pdf and recorded presentation to revisit the information.

01:16:12 Tamikia Greene: THANK YOU SO MUCH!!!!

01:16:14 Cindi Pokorny: Search CCBC from University of Wisconsin, they have amazing booklists for different age groups.

01:16:20 Becky Mann: This was wonderful! THANK YOU!! :)

01:16:24 Mary Dahn: Great webinar!!

01:16:25 Elizabeth Ward: Thanking you! I saw you last year at NSU University School- Had to see you again. I am on your Facebook. Grateful for your math discussions! How many teachers are you impacting? You are changing the world!

01:16:25 Kelly Coble: Great way to get students engaged.

01:16:27 Rachell Scott: Thank you, this was a great presentation!

01:16:28 Andrew Geller: Thanks Cindi

01:16:31 Catherine Bertrand: This was great. Thank you

01:16:32 Cathy Chaput: Thank you, this was fabulous!!

01:16:43 Lianfang Lu: can we find the reading s f the books on Youtube?

01:16:49 Alyshia Andersen: great ideas, thank you!

01:16:49 Alberta Jarmon: I am so excited. I'm also going to look in my library and see how I can use what I have learned tonight with the literature I have now.

01:16:50 Katelyn Brophy: This session was amazing! I learned so much and am motivated to incorporate these ideas immediately. Thank you for sharing!

01:16:54 Heather Stein: This has been a lovely presentation - thank you for sharing your expertise with us!

01:16:58 Bette Barkley: I would love to be able to do this with 7th grade students. I like the idea of reading the whole story.

01:16:59 Elizabeth Devereaux: Yes, some of them I found on YouTube

01:17:01 Selma Prewitt-Johnson: Great way to recognize the importance of integration across curriculum and social emotional learning.

01:17:05 Stephenia Courtney: Joining the FB Group and will share with my teachers so they can join as well!

01:17:06 Angela Plaunt: Thank you ! these stories are powerful , the messages are powerful! Now adding math makes me excited to get back into the story!

01:17:07 yulonda Terry: Such relevant information. Thank you!

01:17:08 Andrew Geller: FYI - <http://ccbc.education.wisc.edu/books/>

01:17:23 LA VERNE MITCHELL: Great seminar!

01:17:27 Dasha Layne: This was fabulous, thank you!!

01:17:29 Ramona Hall: So many of these books have application possibilities for younger kids! I'm so excited for the new titles!

01:17:34 Jet Yeung: Thank you so much for all the books. I will share it with my students. This is amazing topic. This is great for my students in Zoom. Thank you for sharing.

01:17:47 Sonya Fernandez: Do you have question starters or engaging questions to go with the books?

01:17:51 Kelli Sullivan: SO many great books I had not heard of. Thank you
01:17:59 Marna Lampe: Susan, are you planning on publishing a book on this
topic--with book suggestions and lesson plans?
01:18:08 Rhonda Prater: Are all these books you can read in say 20 minutes?
01:18:19 Elizabeth Devereaux: Can we get the names of the books you used
for each math fact?
01:18:21 mary rypkema: What's the title of the Mastering Basic Math Facts
book?
01:18:26 Maureen Kishbaugh: Nearly every book we read has math
connections: timelines in Trapped by the Ice!, dividing seconds by 5 to determine
distance of lightning in Cliff Hanger, arrays in The Talking Cloth, etc.
01:18:28 Andrew Geller: Then the Doorbell Rang is a great cooking related
book for fractions, multiplication, division...
01:18:53 Janet Jimenez: Thank you very much. I really enjoyed this webinar.
So many wonderful and interesting books to get students motivated to do math.
01:18:54 Ramona Hall: Then the Doorbell Rang is one of my favorites for
the younger kids!
01:18:58 Lesly Brpwm: Thank you. This Webinar was extremely helpful.
01:19:02 Tary Susana: I agree Andrew.
01:19:14 Trena Wilkerson: Check out all the children's literature
books wth activities and articles in the journals at www.nctm.org. They go across
Pk-12!
01:19:20 Rekha Shirtekar: I really liked this webinar! Thank you!
01:19:22 Mary France Imperial: I really love this presentation! relating
literature with math, its nice! Thank you so much! Thank you NCTM
01:19:22 Marna Lampe: Yay!
01:19:22 Andrew Geller: @Ramona, I used that in my edTPA for my math lesson.
01:19:24 Susan Troutman: Is there a handout for this professional
development? How do we locate it on the [qualityteacherdevelopment](http://qualityteacherdevelopment.com) site?
01:19:32 David Meinershagen: One of the best presentations I have ever
seen
01:19:33 Elizabeth Devereaux: Have you linked math objectives to a
particular book?
01:19:37 susan mitzner: wonderful presentation - can't wait to join your
facebook chat
01:19:37 Sylvia Qualls: Jalapeño Bagels is based on a bakery in Northern
California called Los Bagels.
01:19:37 Jodi Lynn McGee: This was great! Thank you!
01:19:37 Amy Johnson: Thank you so much!
01:19:37 Sandra MacDonald: best session so far in 100 days of PD
01:19:39 Emily Trznadel: Thank you so much!
01:19:39 Jamie Rossi: This was great!! One of the best and most useful!!
01:19:40 Allison Miller: Thank you!
01:19:42 Maria Antos: Thank you!
01:19:42 Mary MacKinnon: Thank you for your sharing, great stuff.
01:19:43 Maureen Kishbaugh: Thank you.
01:19:45 Nancy Downey: Thank you so much. this was amazing!!!!
01:19:45 Amanda Skubick: Thank you!
01:19:47 Randi Solis: Thank you!!!!!!
01:19:48 Gail Dean: Such a packed hour! Great!

01:19:50 Marna Lampe: Thank you, Susan! :)

01:19:52 Rekha Shirtekar: Great for self contained teachers

01:19:54 Jill Foshee: Excellent session! Thanks so much!

01:19:55 Latoya Hurdle-Lee: Great session

01:19:56 Stephanie Bekkers: Thank you!

01:19:57 Trena Wilkerson:

<https://www.nctm.org/Store/Products/Deepening-Student-s-Mathematical-Understanding-with-Children-s-Literature/>

01:19:59 Rebecca Cope: Thank you! This was very informative.

01:20:00 Sandra Fox: Thank you for some inspiring ideas!

01:20:00 katiegibson: i have boxes of my (now adult) kids books stored in my garage - I can't wait to go dig through them and look for the math and connections

01:20:01 mary rypkema: Thank you Ladies!! This was super!

01:20:01 Laura Siciliano: Thank you!

01:20:02 Myra Collins: Thank you for sharing. Many of these books are new to me since I have left the classroom. I am going to be looking for some of these.

01:20:02 Nyla Moore-McCreary: Thank you!!! Great information!!!

01:20:04 Rolando II Delos Reyes: Thank you Susan and NCTM! PHPPH

01:20:04 Kelly Marshall: Wonderful session! thank you !

01:20:04 Dana Clarkson: Thank you! Using quality literature is so important. Appreciate the ideas and book selections.

01:20:05 Yomary Tarquino: Thank you!

01:20:07 Lisa Aldous: Thank you so much! Can't wait to incorporate some of those texts next year!

01:20:09 Arnold John Bulanadi: Thank you!

01:20:15 Sandra MacDonald: I can see reading aloud to students on line, too!

01:20:17 yulonda Terry: I'd love for there to be a part 2

01:20:20 Amy Novoselsky: This was fantastic! Thank you so much!!

01:20:25 Terri Davis: The cultural diversity of the books you shared is even more important in our current national conversation!

01:20:28 EHassay: Thank you so much!

01:20:35 Büşra Ekizoğlu: Thank you

01:20:36 Maria Reid: Thank you very much!

01:20:38 Thy Dinh: Thanks again, Sue and NCTM100

01:20:42 Karen Mason: teaching math in relation to life makes a world of difference for our kids. thanks again

01:20:43 Michelle Page: So awesome. Thank you!

01:20:49 LeAnna Deveaux-Miller: THANK YOU...

01:20:57 Glenda Escasinas: Thank you! I love the stories and the use of tiles

01:20:58 Dave Hankin: Thank you again from Globe, Arizona!

01:21:05 Philip Mojares: Thank you so much!

01:21:10 Trena Wilkerson: www.nctm.org/movingforward

01:21:10 Chonda Long: www.nctm.org/movingforward

01:21:22 Stephanie Smith: Thank you so much NCTM!

01:21:27 Olga Kosheleva: Thank you!

01:21:31 David Barnes: <http://www.nctm.org/movingforward>

01:21:40 Bette Barkley: Thank you very much. Great presentation.

01:21:42 Anastasia Alexiou: Thank you from Toronto, Canada! Loved the presentation....

01:21:48 Julie McMinn: Will we receive a certificate via email or link in chat?

01:21:58 Chonda Long: The certificate will be emailed

01:22:07 Julie McMinn: Thank you!!

01:22:09 Mary MacKinnon: Laurie Huff, are you from Maine?

01:22:23 Lauren Davenport: I saw a discount for first time members on the site, does that was 49. Do you have a discount for the premium?

01:22:29 Büşra Ekizoğlu: thank you

01:22:34 Tary Susana: Thank you!

01:22:38 Yomary Tarquino: Thank you so much!!!

01:22:53 Sandra MacDonald: I would love to see a K-2 version!

01:22:55 Deanna Rigdon: these books are wonderful. thanks a million

01:22:58 Gardenia Turner: Thank you, Gardenia Turner, Fort Worth, TX

01:23:10 Dave Hankin: \$20 off premium on a renewal. I just upgraded...

01:23:12 Johanna Bautista: Thank you!

01:23:29 Lauren Davenport: Thank you for your recommendation of books. You made it look so easy to compare real life to math.

01:23:31 Trena Wilkerson: Yeah Dave Hankins!