

00:15:16 Cindy Bryant: Welcome!!! Hello from Springfield, MO.  
00:15:20 Jonathan Marcovitz: Greetings from Fort Lauderdale  
00:15:23 Danielle Phillips: Hello from MA  
00:15:27 Lai Fong Wong: Hi, LF from Singapore  
00:15:33 Angelita Beltran: Hello from Waukegan, IL  
00:15:37 Cindy Bryant: 64  
00:15:37 Sheila Kirton-Robbins: Hi from Nashville, NC  
00:15:37 TINA LATTIMER: Hello from OH-IO  
00:15:40 Maria Padiernos: Hello from Michigan  
00:15:41 Patricia Meyers: Hello from Rogersville, TN  
00:15:41 Jennifer Heldenbrand: Hello from Provo, UT  
00:15:42 Kathleen McFadden: Hello from Queens  
00:15:43 Christina Tully: Hi from Las Vegas, NV1  
00:15:48 Nikki Kramer: Hello from Ohio  
00:15:49 Claire Dent: Macon, GA  
00:15:50 dana dulzo: hello from dana novi mi  
00:15:51 Debbie Meaney: Hellos from NC  
00:15:53 Laurie Burckhardt: Hello from Phoenix, AZ  
00:15:53 Roberto Marquez: Hello from Los Angeles, CA  
00:15:54 Bobby Flores: Hello from Houston, TX  
00:15:54 Viragni Chand: Heloo from bay Area California  
00:15:55 Natasha Gambarov: Hello from Boston, MA  
00:15:55 Denise Beavers: Hello from Tennessee  
00:15:55 Dee Crowell: Hello from Houston, Tx  
00:15:57 cherry montgomery: Hello from Kingsport, TN  
00:15:57 Billy Sikes: its Billy From TexasHi,  
00:15:57 Judy Radigan: Hello from Maine!  
00:15:58 Kelli Freiwald: hello from PA  
00:16:00 India Puch: India Columbia, SC  
00:16:00 Chad Hale: Hello from Ohio  
00:16:00 Veronika O'Donnell: Hi from IL  
00:16:03 Mark Fili: Hello from Queens, New York City  
00:16:05 Brenda McNeese: Brenda Pahrump, NV 7th Math  
00:16:05 Debra Reed: Las Vegas  
00:16:07 Denise Griffiths: Hello from Denise Griffiths in Wilmington,  
DE  
00:16:07 Michelle Funai: aloha from Honolulu, HI!  
00:16:07 Shelley Mosier: Shelley from Lexington KY  
00:16:10 Amy Martin: Hi from Bloomington, IN!  
00:16:12 Rene McNeal: Hello from Alabama  
00:16:12 Melonie Smith: Hello from Chicago  
00:16:13 JoAnne Magden: Phoenix  
00:16:16 Kathy Felt: Hi from western Illinois!  
00:16:17 Betty Stallings: Hello , Portsmouth, VA  
00:16:18 Eilene Ording: Hello from Kansas City  
00:16:20 EILEEN BERNARD: Hello from New York  
00:16:23 Justin Klinger: Hello from Romeoville, IL  
00:16:23 peter zirnis: Hi from Ontario  
00:16:25 Editha Bardoquillo: Hello, Edith from Maryland.  
00:16:26 Emerlina Binuya: Hello! I'm Emerlina from Petersburg, Virginia

00:16:26 Alma Miho: Carol Stream, Il  
00:16:26 Eduardo Enjambre: Hello from Upper Marlboro, Maryland.  
00:16:31 LANY JAMERO: good morning from the philippines  
00:16:32 Anh Le: Hello from San Leandro, CA  
00:16:33 Lexy McCauley: Hi from Baltimore!  
00:16:34 Joann Minner: Hello from Minerva, Ohio  
00:16:35 Vonda Hicks: La Plata, Maryland  
00:16:36 Donna Misciagna: Hello from Tucson, Arizona  
00:16:37 Trena Wilkerson: Hello from Waco, TX via Mississippi tonight!  
00:16:39 ANALINE BAUTISTA: Philippines  
00:16:39 Janice Magauay: Hello from Maryland  
00:16:40 Laurie Walker: Hello from Northampton, MA  
00:16:40 Elba Howington: Good evening from Orange Park, Florida!!  
00:16:42 Dalila Rivera: Hello from Kingsville,Tx  
00:16:45 William Driscoll: hi from San Francisco!  
00:16:46 Jorge Veloso: Hi from Angola  
00:16:48 Cacho Mariella: Hi from Rockville, MD  
00:16:49 Christine Rudakewycz: Hello from New York City!  
00:16:49 Michele Celona: Hello from Phila PA  
00:16:51 Carmelita Nalzaro: Hi again from Jeddah, Saudi Arabia  
00:16:53 Lyubov Presnetsova: Hello from Northern VA  
00:16:55 SYLVIA ROMO: Sacramento, Ca  
00:16:55 Saul Gonzalez: Hello from Bakersfield, CA!  
00:16:57 Carole Bamford: Hi from Montreal, Quebec  
00:17:01 Nell Thurlow: Hi from Lafayette LA  
00:17:03 Dave Hankin: Hello again from Globe, Arizona via Philly!  
00:17:09 Stacie Kyhn: Hey howdy from Apache Junction AZ  
00:17:10 Tina Hill: Howdy! from northeast TN  
00:17:11 Russell Maciag: Hello from metro Detroit  
00:17:13 Tianhong Ying: Hi, from Westchester, New York  
00:17:14 Michael Lanstrum: Hello from Cleveland, OH  
00:17:15 ALEX QUYENVO: hi from Kokomo, Indiana, and we will have MASK  
MANDATE starting on Monday, I'm so happy haha...  
00:17:21 Paula Wardell: hi from Detroit  
00:17:23 Imelda Valencia: Hello everyone  
00:17:29 Mohamed T: Hi everyone! Greetings from Mohamed CT.  
00:17:31 Lorraine Platek: Hi from Chicago  
00:17:33 Kathy Felt: Illinois does too!  
00:17:34 Taryn Brown: Hello from Jackson, MS  
00:17:37 Jaclyn Murray: Hi from Atlanta, GA!  
00:17:41 Viragni Chand: Became NCTM member today  
00:17:43 Susan Shuart: Hi, from Farmville, Virginia  
00:17:46 Jacqueline Colbourne: Hello from Temple Hills, Maryland  
00:17:52 Laura Cranmer: Hello from Colorado  
00:17:52 Maria Woehl: Hi from San Diego, CA!  
00:17:56 Bryan Bagala: Hi from Westchester, NY  
00:17:56 Chonda Long: Yay! New NCTM member!  
00:17:57 Jet Yeung: Hello Everyone--Jet from Henderson, Nevada  
00:17:58 Querubin Castro: Missouri City, TX  
00:17:58 Cheryl Lowery: Hello from Brighton Tennessee

00:18:03 Ana Guerrero: Hello from IL  
00:18:04 Cheryl Lowery: from Cheryl  
00:18:09 Georgina Coffin: Hello from Fircrest,WA  
00:18:10 Todd Smallcanyon: Southern Utah  
00:18:18 Tanya Landry: Hi from Baton Rouge, LA  
00:18:23 Trena Wilkerson: HI Taryn! I am in Philadelphia, Mississippi  
to day visiting my family! So gal you are here from Jackson!  
00:18:23 Elaine Dupree: Elaine Dupree Jericho,Arkansas  
00:18:25 Joseph Prevost: Phoenix, Az  
00:18:28 Lance Brauchla: Hi from Ege, IN  
00:18:32 Lora Deiter: Hello from Dickson, TN  
00:18:49 Keisha Davis: MD in the house  
00:18:50 Menchie Besa: Hi from Jacksonville, FL  
00:18:51 Abigail Santiago: Hi from Kentucky!  
00:18:53 Jerra Wood: Hi from Northern Kentucky  
00:18:55 Sage Moore: hello from Oakland, CA  
00:18:58 Jennifer Ventura: Bay area  
00:18:58 De Zhang: Hello from Minneapolis, MN  
00:19:00 Carly Jardinier: Hello from MD, USA :)  
00:19:00 Sharon Freedman: Hi from Massachusetts  
00:19:05 Arnold John Bulanadi: Hello. Arnold from Jax, FLUSPH  
00:19:06 Beth Kobett: Hello All! Beth from Maryland! So excited to be  
with you tonight!  
00:19:11 Jen McFall: Stanwood, WA  
00:19:14 Zara Simpson: Hi from Maryland :)  
00:19:17 Laurie Harrell: hello from Harpers Ferry, WV  
00:19:20 Lisa Shields: hey from Richland, MS  
00:19:21 Eric Von Valdez: Hello everyone  
00:19:26 Billy Sikes: Never got my link from yesterday's class  
00:19:27 Comfort Akwaji-Anderson: Hello, Comfort Akwaji-Anderson, from  
Iowa City, IA  
00:19:27 Larry Arnett: Hello, Central Texas  
00:19:40 Jillane Moulden: Good evening for Maryland  
00:19:48 Mark Vasicek: Hi. from Ankeny, Iowa  
00:19:50 Tammy Hedgepeth: Hello from Enfield, North Carolina  
00:19:58 Tiffany Lace: Hi from Portland, Oregon  
00:20:09 Ashley Starkey: Hello from Indiana  
00:20:16 Nora Marasigan: Hello from Philippines  
00:20:17 Olga Kosheleva: Hello from El Paso, TX  
00:20:20 Jeanetta Glass: Hello from Memphis, TN!  
00:20:27 Denise Walston: Hi from Denise from Chesapeake Va  
00:20:30 Joann Minner: I never got the link for last night's session  
either.  
00:20:35 Gloria Carrasco: Hi from Winton, CA  
00:20:45 Lawanda Mahomes: Hi everyone! Chicago, Illinois  
00:20:47 Patti Scharschmidt: Hello from Victoria, TX  
00:20:58 Mary Simmons-Chatmon: Hello from South Carolina  
00:21:01 PALOMA CARRERA-ANDINO: Hi from El Paso, Tx  
00:21:15 Ana Guerrero: Hello from IL  
00:21:16 bonnie manzon: leaving orbit from comet2020

00:21:28 Abdul Razak Othman: Hi from Malaysia  
00:21:34 MIKE GENUEL SALAZAR: Hello from Philippines  
00:21:34 Kathleen McFadden: Love celebrating the perfect square years  
00:21:47 Candy Sneeringer: Hi from Gettysburg, PA!  
00:21:50 Jonathan Marcovitz: Greetings from Fort Lauderdale  
00:21:54 Rob Matyska: but we are here! howdy from the bootheel of  
Missouri!  
00:21:57 Susan Danskin: Hi from Ithaca, NY  
00:22:00 Diane Tepylo: Ontario, Canada  
00:22:08 Cris Armada: hi I'm from Mandaue City, Philippines  
00:22:11 Shannen Bunoski: Hi from Bethany Beach, DE! Very excited for  
this webinar  
00:22:18 Judy Radigan: I am 7th. Of 9 too.  
00:22:21 Mark Vasicek: How do you say your last name  
00:22:31 Tina Hill: I'm 7th of 10!  
00:22:46 Aycan Yilmaz: Hi Aycan Yilmaz from New York  
00:22:58 Susan Creenan: I start August 6.  
00:23:07 Mark Phipps: Someone else who uses "mathletes!"  
00:23:15 Eilene Ording: Mathematics is to torture teenagers.  
00:23:17 Christine Rudakewycz: to better understand the world  
00:23:19 Imelda Valencia: They would say It's hard  
00:23:20 Ellen Dunn: to pass high school  
00:23:21 Lisa Shields: living  
00:23:22 Tanya Landry: I'm Aug 7, 5 days in person  
00:23:25 Grace Weissmann: Hello from Baltimore  
00:23:25 Melonie Smith: To count my money  
00:23:30 Maria Woehl: Its a gateway!  
00:23:31 Laura Cranmer: to make their lives miserable  
00:23:32 Sheila Kirton-Robbins: To understand the world around us.  
00:23:34 Aycan Yilmaz: Life itself  
00:23:34 Kathleen McFadden: to ruin their day  
00:23:36 Lexy McCauley: To be better at math  
00:23:40 Comfort Akwaji-Anderson: Problem solving  
00:23:40 Mark Vasicek: solve problems  
00:23:40 Jennifer Feehan: To torture us  
00:23:40 MELVIN BURNETT: to understand numbers  
00:23:41 Gary Skellington: Problem solving skills  
00:23:41 Chauntae Whitter: to give me a headache  
00:23:41 Belen Zavala: To make my life harder  
00:23:41 Diane Tepylo: Problem- solving  
00:23:41 Brenda McNeese: count things  
00:23:41 Nikki Kramer: They would say to find the answer.  
00:23:41 Lyubov Presnetsova: To take a test  
00:23:41 Patti Scharschmidt: Something to cause us pain,  
00:23:42 Mark Phipps: torture  
00:23:42 Dee Crowell: to learn problem solving  
00:23:42 Eilene Ording: torture  
00:23:42 Grace Weissmann: business  
00:23:43 dana dulzo: to memorize formulas and solve problems  
00:23:43 Noe Eugenio: to make sense of the world

00:23:43 Danielle Phillips: Better at math  
 00:23:43 Cheri Flood: punishment  
 00:23:43 Tom Collins: Just earn a math credit.  
 00:23:44 Kathy Felt: To get answers that are numbers  
 00:23:44 Rob Matyska: graduation requirement  
 00:23:45 Janice Magauay: To apply in the real world  
 00:23:45 Elba Howington: To rule the world.  
 00:23:45 Beth Nalker: To get high school diploma  
 00:23:45 Melonie Smith: To count my money  
 00:23:45 Candy Sneeringer: to solve problems  
 00:23:46 Patricia Meyers: There is no purpose, just torture  
 00:23:46 Michael Lanstrum: Getting the answer  
 00:23:46 Joseph Prevost: Cause anxiety  
 00:23:46 Robyn Boudoin: TO LEARN TO COUNT MONEY  
 00:23:47 Lawanda Mahomes: To pass my class  
 00:23:47 Fu-Rong Sandoval: it's a required class  
 00:23:47 Todd Smallcanyon: you won't cheated  
 00:23:48 Mary Simmons-Chatmon: count money  
 00:23:48 Patricia Trafton: to solve problems  
 00:23:48 Divya Mishra: Counting accurately  
 00:23:48 Nancy Davis: Torture young people  
 00:23:48 Lorraine Platek: to make money  
 00:23:48 Laurie Burckhardt: To build thinking skills  
 00:23:49 Aleethea Middlebrooks: to solve problems  
 00:23:50 Judy Radigan: It is to mess with their grades.  
 00:23:50 Joann Minner: pass the state test  
 00:23:50 Christina Rossi: Problem solving  
 00:23:51 JoAnne Magden: To budget, do a checkbook, buy a car  
 00:23:51 Vonda Hicks: Math is the function of life - problem solving  
 00:23:51 Ann Maas: to develop problem solving skills  
 00:23:51 Patricia Daugherty: To ruin their lives  
 00:23:51 Justin Klinger: To solve problems  
 00:23:51 Cacho Mariella: to make me think  
 00:23:51 Leah Simon: To pass the class, to make school hard, to solve  
 problems  
 00:23:52 Ana Alcaraz: they don't know  
 00:23:53 Lisa Shields: living  
 00:23:53 bonnie manzon: to describe reality  
 00:23:53 Kenneth Mullins: Save money.  
 00:23:53 Dell: life skill  
 00:23:54 Anh Le: Just because...  
 00:23:54 Russell Maciag: to solve numbers  
 00:23:54 Janice Magauay: to get a job  
 00:23:54 Donna Mischiagna: To problem solve and understand the world.  
 00:23:54 TINA LATTIMER: to solve unknowns using patterns  
 00:23:55 Grace Weissmann: college  
 00:23:55 Michele Celona: To make my life stressful  
 00:23:55 Christina Tully: To confuse us  
 00:23:55 Elaine Dupree: To make their lives miserable  
 00:23:55 Jerra Wood: I need it to get a good job.

00:23:56 Rene McNeal: no meaning  
 00:23:56 Saul Gonzalez: Don't know  
 00:23:56 Querubin Castro: To learn about the universe  
 00:23:56 Tracy Cornelius: So they can live well and understand money  
 00:23:56 Jillane Moulden: to graduate  
 00:23:56 Stacie Kyhn: Understand quantities  
 00:23:57 Jacqueline Colbourne: To be successful in life!  
 00:23:57 Denise Walston: too often "no purpose"  
 00:23:57 Carmelita Nalzarro: Math is life  
 00:23:58 Randolph Chapman: think logically and problem solve  
 00:23:58 Mark Phipps: play time  
 00:23:59 Linda Russo: to get to the next level  
 00:23:59 michelle morison: curiosity  
 00:23:59 Emily Santory: the graduate high school  
 00:23:59 Claire Dent: problem solving!  
 00:23:59 Eileen Erisman: Make sense of the world.  
 00:23:59 Ashleigh Ziehmke: to analyze and she problems in the world  
 00:24:00 Editha Bardoquillo: mastering math  
 00:24:02 Jennifer West: To become better at math  
 00:24:02 Keisha Davis: Life  
 00:24:02 Kathryn Swartzenberg: to become better problem solvers  
 00:24:02 Linda Russo: It is required  
 00:24:04 Joann Minner: pass 8th grade  
 00:24:05 Monique Greene: IDK  
 00:24:05 Natasha Gambarov: to be a doctor  
 00:24:06 Sharon Dublin: to waste their time  
 00:24:06 Imelda Valencia: They would say the purpose of math is to  
 make this world a better place to live  
 00:24:07 Abigail Santiago: Math is the world!!  
 00:24:07 Dave Hankin: they would say to solve problems  
 00:24:07 Danielle Leger: understand dimensions/numbers/size/money  
 00:24:08 SYLVIA ROMO: to improve our daily lives  
 00:24:08 Judy Radigan: It is too much work.  
 00:24:08 Carly Jardinier: To pass the GED  
 00:24:10 Deniese Smiley: To understand how numbers fit into our understanding  
 the world around us  
 00:24:11 Larry Arnett: To keep track of the economy  
 00:24:12 Laurie Burckhardt: To learn how to think  
 00:24:13 Ana Guerrero: Math is everywhere  
 00:24:13 Nancy Davis: Huh?  
 00:24:15 Teresa Bulanda: hard work  
 00:24:16 Patricia Daugherty: I can't do it  
 00:24:17 Denise Walston: get into college  
 00:24:18 Maria Woehl: GATEWAY  
 00:24:19 Maria Padiernos: I feel like playing not working  
 00:24:19 Mark Phipps: What's that word mean?  
 00:24:23 Candace Watson Mack: To count money and pay bills  
 00:24:25 Arnold John Bulanadi: very helpful in your daily activitiies  
 00:24:28 Taryn Brown: math is life  
 00:24:29 Kaitlynn Jones: a way to learn to think critically

00:24:30 Barbara Lambert: to challenge us and make us think about the world o

00:24:31 Alisha Bhimji: to do more math in college

00:24:32 Abdul Razak Othman: solve problems

00:24:32 Joann Minner: to be my least favorite class

00:24:33 Anh Le: so people don't rift me off

00:24:34 peter zirnis: to share pizza with friends

00:24:39 Emerlina Binuya: To be a better person

00:24:40 Nancy Davis: To learn how to solve problems

00:24:41 Susan Shuart: They would say they don't need it.

00:24:42 Viragni Chand: Understand the REAL world and problem solve

00:24:44 Lesly Brown: Hello from Tennessee. Life is Math.

00:24:49 Abdul Razak Othman: enjoy the worlds

00:24:56 Lauren Davenport: to make number sense

00:24:57 Editha Bardoquillo: To keep the brain active

00:24:59 Emerlina Binuya: Math is life!

00:25:13 Barbara Lambert: so we can use math in many other areas

00:25:20 Eduardo Enjambre: Math is life's journey.

00:25:29 Cindy Bryant: Please change your chat setting to All panelists and attendees so everyone can see your chat posts.

00:25:58 Portia Felder: greetings from Snellville, GA - LOVE changing the ending

00:26:13 Linda Russo: YES

00:26:23 Elba Howington: What!?!??

00:26:28 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comments.

00:26:29 Myra Absin: Good morning from Philippines.

00:26:36 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comments

00:26:48 Candace Watson Mack: There are some adults that express their hatred of math and science that can affect a campus.

00:26:53 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comments

00:26:53 Linda Russo: The freshman have a different mindset for me than the older studnets

00:27:06 Mark Phipps: No, we don't. Go Blue

00:27:30 Dave Hankin: Penn State.

00:27:43 Mark Phipps: Hey, Dave!

00:27:51 Dave Hankin: Hello again!

00:27:54 Jerra Wood: I'm planning on driving through Troy tomorrow.

00:28:02 Rachel White: This isi awesome.

00:28:15 Kathleen McFadden: Love this

00:28:18 Ellen Dunn: that's a great analogy to get the kids thinking!

00:28:26 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comments

00:28:33 JoAnne Magden: I'm excited already--can I be in your class--oh, I am!

00:29:00 Trena Wilkerson: Wonderful! That is the purpose!

00:29:07 Jerra Wood: Love that! Great ELL technique, too.

00:29:08 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comments

00:29:41 Mark Phipps: Yes!  
00:30:18 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comments  
00:30:50 Nancy Davis: Love it! SUP?  
00:31:12 Catherine Abbott: Another great math quote, "Mathematics is one of the essential emanations of the human spirit, a thing to be valued in and for itself, like art or poetry." by Oswald Veblen  
  
00:31:35 Catherine Abbott: Math you can eat is almost always good  
00:32:01 Catherine Abbott: Purpose...not get taken by other people's math.  
00:32:49 Gary Skellington: Empathy  
00:32:49 Ashley Starkey: Making connections with kids  
00:32:50 Aleethea Middlebrooks: I teach MATH!  
00:32:50 Natasha Gambarov: curiosity  
00:32:50 peter zirnis: I can add #s  
00:32:50 Sheila Kirton-Robbins: Listening  
00:32:50 Keisha Davis: Take complex material and make it seem easy  
00:32:50 dana dulzo: listening  
00:32:50 Danielle Phillips: Caring  
00:32:51 Christine Rudakewycz: math!  
00:32:51 Jacqueline Colbourne: I am me and I love numbers!  
00:32:51 Lexy McCauley: positivity  
00:32:51 Laurie Burckhardt: Helping my students feel successful and confident!  
00:32:51 Sharon Dublin: creativity and adaptation  
00:32:51 Portia Felder: love  
00:32:52 Patti Scharschmidt: Breaking down hard into easy  
00:32:52 Kaitlynn Jones: EMPATHY  
00:32:53 Michele Celona: Persistence  
00:32:53 Janice Magauay: counseling  
00:32:53 Maria Padiernos: Love  
00:32:53 Maureen Andrizzi: humor  
00:32:53 JoAnne Magden: encouragement  
00:32:53 Linda Russo: tenacity  
00:32:54 Anh Le: I'm a Teacher!!!  
00:32:54 Divya Mishra: patience  
00:32:54 Emily Santory: building relationships  
00:32:54 Patricia Trafton: enthusiasm  
00:32:54 Desiree Granby: Love  
00:32:54 Joseph Prevost: teacher  
00:32:54 Abigail Santiago: emphaty  
00:32:55 Roberto Marquez: See the other person's reason  
00:32:55 Sharon Freedman: Perseverance  
00:32:55 Russell Maciag: Not gagging around puke  
00:32:55 Rob Matyska: relationships  
00:32:55 Kenneth Mullins: Humor  
00:32:55 Carly Jardinier: patience  
00:32:55 Christina Tully: love  
00:32:55 Nikki Kramer: listener!



00:32:55 Judy Radigan: creativity  
00:32:55 Ashleigh Ziehmke: perseverance  
00:32:55 jenniferdougherty: Superpower - giving kids confidence in math!  
00:32:56 Tamara Stewart: acceptance  
00:32:56 Lyubov Presnetsova: I can explain anything!  
00:32:56 Todd Smallcanyon: patience  
00:32:56 Susan Danskin: lisstening  
00:32:56 Brenda McNeese: encouraging nature  
00:32:57 Jeanetta Glass: Compassion  
00:32:58 Jillane Moulden: patience  
00:32:58 Kathy Felt: I teach 8th graders!  
00:32:58 MELVIN BURNETT: creative games  
00:32:58 Lesly Brown: empathy  
00:32:58 Eilene Ording: patience  
00:32:59 Janice Magauay: patience  
00:32:59 Ana Alcaraz: Love, empathy, patience  
00:32:59 Larry Arnett: patient  
00:32:59 Patricia Meyers: Many ways to solves a problem  
00:32:59 Laura Cranmer: Making math real - how to apply it  
00:33:00 Jennifer Feehan: compassion  
00:33:00 Susan Creenan: Compassion  
00:33:00 Imelda Valencia: patient  
00:33:01 Cheri Flood: forethought and organization  
00:33:01 Christine Bucciero: humor  
00:33:01 Nancy Davis: Changing attitudes... I can't to I can!  
00:33:01 Saul Gonzalez: laughter  
00:33:01 Barbara Lambert: love my students  
00:33:02 Arnold John Bulanadi: Touch lives!  
00:33:02 Kelli Freiwald: including humor  
00:33:02 Jennifer Heldenbrand: patience  
00:33:02 Dave Hankin: Sense of humor  
00:33:02 Dee Crowell: empathy  
00:33:03 Maria Woehl: resilient  
00:33:03 Lorraine Platek: creativity  
00:33:03 Carmelita Nalzarro: EMPATHY  
00:33:03 Mark Phipps: LOVE DISCOVERY  
00:33:03 Mohamed T: Humor  
00:33:04 Tracy Cornelius: patience  
00:33:04 Bobby Flores: Explain concepts I know  
00:33:04 Cacho Mariella: caring  
00:33:04 Patricia Daugherty: Empathy and patience  
00:33:04 Justin Klinger: Make students laugh  
00:33:04 Imelda Valencia: compassion  
00:33:05 Eduardo Enjambre: Time Machine  
00:33:05 Danielle Bentley: motivate  
00:33:05 Kathryn Swartzenberg: making connections  
00:33:05 Janice Magauay: uderstanding  
00:33:05 Jennifer Feehan: passion!  
00:33:06 Candace Watson Mack: Support  
00:33:06 MIKE GENUEL SALAZAR: Makes people smile

00:33:06 Danielle Bentley: love  
 00:33:07 Imelda Valencia: caring  
 00:33:07 Jana Cole: sarcasm  
 00:33:07 Shannen Bunoski: compassion  
 00:33:07 Lesly Brown: patience  
 00:33:08 Danielle Leger: listen, empathy, jokes, laughing  
 00:33:08 Fu-Rong Sandoval: analyze problem  
 00:33:08 Elaine Dupree: I'm funny  
 00:33:08 Paula Wardell: humor  
 00:33:08 Denise Walston: engaging  
 00:33:08 Tom Collins: Love the kids!  
 00:33:08 TINA LATTIMER: challenge  
 00:33:09 Melonie Smith: To establish a rapport with my students  
 00:33:09 Anh Le: patience  
 00:33:09 Chauntae Whitter: build relationships  
 00:33:09 Danielle Bentley: support  
 00:33:10 Tammy Hedgepeth: caring  
 00:33:10 Rene McNeal: listening  
 00:33:10 Melanie Millard: Patience  
 00:33:10 Ellen Dunn: I'm very relatable to my students and am not easily  
 scared away by those more difficult students  
 00:33:10 Joann Minner: finding ways to simplify complex ideas and concepts  
 00:33:11 Dalila Rivera: caring  
 00:33:11 Monique Greene: perseverance  
 00:33:12 Emerlina Binuya: Love and respect  
 00:33:12 Menchie Besa: positivity  
 00:33:12 Donna Misciagna: Excitement  
 00:33:12 Sharon Freedman: Give useful feedback that kids can grow from  
 00:33:13 Querubin Castro: supportive  
 00:33:13 Editha Bardoquillo: Patient and empathy  
 00:33:14 Susan Shuart: stretch minds  
 00:33:14 Mohamed T: ++++++  
 00:33:14 Claire Dent: love and math  
 00:33:15 Imelda Valencia: adventurous  
 00:33:15 Shelly Wilcox: Growth Mindset  
 00:33:16 Nancy Nelson: passion  
 00:33:16 Janice Magauay: pretending  
 00:33:17 Aycan Yilmaz: Being patient  
 00:33:17 WARA SABON DOMINIKUS: empathy  
 00:33:17 Stacie Kyhn: Always looking to improve.  
 00:33:17 Denise Walston: compassion  
 00:33:17 SYLVIA ROMO: lattention to detail  
 00:33:18 JoAnn Hiatt: Passion for teaching students that have a hard time.  
 00:33:18 Candy Sneeringer: excitement  
 00:33:19 Danielle Bentley: SEE  
 00:33:19 Desiree Granby: Friendship  
 00:33:20 Grace Weissmann: humor and technology  
 00:33:21 Arnold John Bulanadi: Agent for social transformation  
 00:33:23 Abigail Santiago: joy  
 00:33:23 Portia Felder: bringin the fun

00:33:24 Editha Bardoquillo: Kind  
00:33:24 Denise Walston: positivity  
00:33:24 Shannen Bunoski: & positivity  
00:33:24 Imelda Valencia: never give up  
00:33:26 WARA SABON DOMINIKUS: hello from indonesia  
00:33:28 Deniese Smiley: encourage the students  
00:33:28 michelle morison: accessiblility to curriculum  
00:33:31 Vonda Hicks: Love, Sharing. and Connection,  
00:33:31 Mohamed T: Help  
00:33:31 Imelda Valencia: love challenges  
00:33:31 Denise Walston: cajoling  
00:33:32 Roberto Marquez: See things from the opposing side  
00:33:36 Viragni Chand: Connecting to my students and making a fun and safe  
enlearning environment  
00:33:38 Jennifer West: encouraging  
00:33:43 Mohamed T: Comfort  
00:33:47 ariel Ruffin: adapting quickly  
00:33:52 Ellen Dunn: that's a great one!  
00:33:53 Denise Walston: trust and. believe in my students  
00:34:01 Susan Shuart: challenge  
00:34:02 Irela Septien de Hernandez: empathy  
00:34:08 Catherine Abbott: Great and scary math book.....Weapons of  
Math Destruction: How Big Data Increases Inequality and Threatens Democracy by Cathy  
O'Neil  
00:34:14 Mohamed T: Passion  
00:34:14 Jerra Wood: passion  
00:34:16 Susan Shuart: trust  
00:35:04 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comments  
00:35:28 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comments  
00:35:51 Nancy Davis: Exactly!  
00:35:58 Keisha Davis: Agreed!  
00:36:00 Arnold John Bulanadi: I agree!  
00:36:08 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comments  
00:36:08 Ana Guerrero: Yes!  
00:36:16 Catherine Abbott: Crazy Math Teacher is good....  
00:36:19 Cindy Bryant: So true Jacqui!  
00:36:30 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comments  
00:36:33 Catherine Abbott: That's what happened to us.  
00:36:37 Imelda Valencia: I agree.When students know we believe on  
them, they also start to believe on themselves.  
00:36:38 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comments  
00:36:52 Nicole Walden: I WILL NEVER GIVE UP ON YOU  
00:36:54 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comments  
00:37:02 Susan Shuart: March 12th was our last day of school.

00:37:04 Danielle Phillips: What  
00:37:16 KEISHA SMITH: which video?  
00:37:47 Catherine Abbott: I read it....great motivator  
00:37:47 TINA LATTIMER: This book is excellent  
00:37:48 Ashleigh Ziehmke: great read  
00:37:51 Lance Brauchla: I always start the year with asking students what it  
is I can do for YOU.  
00:37:56 Keisha Davis: I think that video is actually a commercial  
00:38:01 Bobby Flores: I read that one.  
00:38:06 Joann Minner: Will there be a link to the video in the resources,  
too?  
00:38:15 Ana Alcaraz: yes!  
00:38:17 Arnold John Bulanadi: I do.  
00:38:20 Cacho Mariella: Yes!  
00:38:22 Shelly Wilcox: yes  
00:38:23 Jennifer Feehan: absolutely  
00:38:25 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment.  
00:38:27 Natasha Gambarov: yes :D  
00:38:34 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
00:38:36 Kathy Felt: You betcha!  
00:38:41 WARA SABON DOMINIKUS: I do  
00:38:44 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
00:38:53 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
00:39:06 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
00:39:29 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
00:39:46 jenniferdougherty: Best thing I tell my students, your brain in  
math may not be there yet, but it will get there, give it time!  
00:39:48 TINA LATTIMER: circle  
00:39:48 Ana Alcaraz: square  
00:39:51 Roberto Marquez: circle  
00:39:52 Christine Bucciero: circle  
00:39:53 Maria Padiernos: line  
00:39:53 Susan Danskin: circle  
00:39:53 Lora Deiter: circle  
00:39:54 Russell Maciag: circle  
00:39:54 Leah Simon: circle  
00:39:54 Dee Crowell: circle  
00:39:54 Cacho Mariella: circle  
00:39:55 Janice Magauay: circle  
00:39:56 Catherine Abbott: A line  
00:39:56 Lorraine Platek: rectangle  
00:39:56 Jana Cole: 5 tiles  
00:39:56 Donna Misciagna: circle  
00:39:56 Julia Messner: circle

00:39:57	Maureen Andrizzi:	circle
00:39:57	Laura Cranmer:	circle
00:39:57	Portia Felder:	circle
00:39:57	Gary Skellington:	square
00:39:58	Patricia Trafton:	circle
00:39:58	dana dulzo:	circle
00:39:58	MELVIN BURNETT:	square
00:39:58	Shannen Bunoski:	circle
00:39:58	Querubin Castro:	circle
00:39:58	Sheila Kirton-Robbins:	circle
00:39:58	Allan Rezac:	circle
00:40:00	JoAnn Hiatt:	Circle
00:40:00	Kathy Felt:	line
00:40:00	Christine Rudakewycz:	circle
00:40:00	Mathea Turkalj:	circle
00:40:00	Imelda Valencia:	cirlce
00:40:01	Viragni Chand:	Circle
00:40:01	Linda Russo:	square
00:40:01	Denise Walston:	circle
00:40:01	Sharon Dublin:	cross
00:40:02	Stacie Kyhn:	point
00:40:03	Jerra Wood:	circle
00:40:03	Desiree Granby:	diamond
00:40:03	Irela Septien de Hernandez:	circle
00:40:03	Todd Smallcanyon:	line
00:40:03	Carmelita Nalzaro:	line
00:40:03	Maria Woehl:	oval
00:40:03	Chauntae Whitter:	line
00:40:04	Danielle Leger:	circle or square
00:40:04	Emerlina Binuya:	circle
00:40:04	Cris Armada:	circle
00:40:04	jenniferdougherty:	rectangle
00:40:04	Vonda Hicks:	circle
00:40:04	Nancy Nelson:	line
00:40:04	Michele Celona:	circle
00:40:05	Tom Collins:	line
00:40:05	Editha Bardoquillo:	line segment
00:40:05	Tracy Cornelius:	circle
00:40:05	Grace Weissmann:	circle
00:40:05	Paula Wardell:	circle
00:40:06	Joann Minner:	circle
00:40:07	Jennifer Feehan:	cross
00:40:07	Saul Gonzalez:	5
00:40:10	Maria Woehl:	oval
00:40:11	Robyn Boudoin:	line
00:40:11	Myra Absin:	circle
00:40:13	ariel Ruffin:	should be a circle
00:40:15	Grace Weissmann:	star
00:40:15	Divya Mishra:	line
00:40:16	Kenneth Mullins:	Circle

00:40:17 Nancy Davis: line  
00:40:20 bonnie manzon: line  
00:40:20 Larry Arnett: straight line  
00:40:25 Kenneth Mullins: Circle  
00:40:25 Querubin Castro: circle  
00:40:26 Rob Matyska: line  
00:40:27 Cheryl Lowery: square  
00:40:28 Dell: line  
00:40:30 Rhonda Jeffrey: circle with radius of 5 units  
00:40:36 Mark Phipps: Stand six feet away from me  
00:40:40 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment  
00:40:46 Catherine Abbott: Multiple students stand 5 units from a point at the same time.  
00:41:26 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment.  
00:41:41 Christine Rudakewycz: I also never use the distance formula! Much better for students to get it conceptually.  
00:41:51 Saul Gonzalez: Great video!  
00:41:57 Keisha Davis: It is amazing  
00:41:58 Lorraine Platek: Love this video!~  
00:42:02 Christine Bucciero: that ted talk is AMAZING!  
00:42:03 Robyn Boudoin: It is great  
00:42:03 Patricia Daugherty: Yes, it is fabulous  
00:42:03 Faith Peddie: This Ted Talk will be shared in the resource guide that is shared at the end!  
00:42:05 Paula Wardell: Love this one!!!  
00:42:09 Denise Walston: agree @ Christine  
00:42:36 Cindy Bryant: Love listening to her!  
00:42:50 Cindy Bryant: Rita Pierson  
00:43:05 Emily Santory: I love the fog advisory analogy! I know that parametric struggle  
00:43:48 Vonda Hicks: Building a teacher/student relationship  
00:43:48 Linda Russo: How will I build safety if I only meet my students remotely? This year we began together in the school....  
00:44:02 Shannen Bunoski: love the fog advisory analogy  
  
00:44:04 Lorraine Platek: Just signed up for her conference!  
00:44:09 Kelli Freiwald: she's awesome  
00:44:09 Jen McFall: Yes  
00:44:12 Jerra Wood: I'm a fan of Sara VDW!  
00:44:14 Lorraine Platek: She's great!  
00:44:56 Ana Alcaraz: yes!  
00:44:58 Nikki Kramer: yes!!  
00:44:59 Kathy Felt: I use them!  
00:44:59 Patricia Daugherty: yes  
00:44:59 Natasha Gambarov: yes  
00:45:00 Rob Matyska: yup  
00:45:00 Dana Chu: yes  
00:45:01 Shelly Wilcox: yes

00:45:01 Janice Magauay: Yes  
00:45:01 Susan Danskin: sometimes  
00:45:02 Paula Wardell: yes  
00:45:03 Keisha Davis: Use sometimes  
00:45:04 Vonda Hicks: yes  
00:45:04 Abigail Santiago: Yes!!  
00:45:04 Danielle Leger: yes  
00:45:05 Lorraine Platek: I have done this every year for the past 7  
years - answering every question!  
00:45:06 Brenda McNeese: have not hear of it  
00:45:07 Russell Maciag: Yes I use them! Then I hang them on the wall for  
birthday reminders!!  
00:45:08 Imelda Valencia: I always use name tent during first day  
00:45:09 Catherine Abbott: I use Name Tent.  
00:45:10 Anh Le: Yes I use both sides “=)  
00:45:10 Nell Thurlow: Yes I use them  
00:45:12 Shelley Mosier: use and love!  
00:45:12 Joseph Prevost: I do. but we’ll be virtual for 9 weeks  
00:45:13 Melonie Smith: I've only used them during professional development  
00:45:13 Valerie Kopinski: Yes!  
00:45:14 Laurie Burckhardt: I use them  
00:45:16 Suzannah Young: Yes!  
00:45:18 Nell Thurlow: Very helpful  
00:45:20 TINA LATTIMER: yes and I use them to have daily conversations the  
first week  
00:45:25 Cacho Mariella: yes, i used them. How do you use them online?  
00:45:25 Sheila Kirton-Robbins: name tabs on the desk  
00:45:32 peter zirnis: yes, triangular prism  
00:45:32 Grace Weissmann: I used the name tents last year. it gave  
students a chance to talk. I have a 100 students  
00:45:33 Kelli Freiwald: love name tents, best thing for first week but  
please share how you are doing it digitally  
00:45:33 Emily Santory: My school is all virtual until January. Definitely  
nervous about building connections and relationships with students I will never have  
met in person  
00:45:36 Lorraine Platek: I have 120. It takes a LONG time, but it’s  
totally worth it!  
00:45:51 Christina Rossi: I used this for the first time this past  
year.  
00:46:03 Catherine Abbott: Because you had more time with each  
students.  
00:46:08 TINA LATTIMER: It is very worth doing this you learn neat info  
about students  
00:46:09 Dave Hankin: Win - Win ....more Covey.  
00:46:16 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
00:46:49 Katherine Raiguel: If you are remote someone created a DESMOS  
Name Tent  
00:46:52 Katherine Raiguel:  
<https://teacher.desmos.com/activitybuilder/custom/5ec2d70d72b5637fc082e2b0>

00:46:59 Grace Weissmann: that's a great idea

00:47:05 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment

00:47:16 Maureen Andrizzi: You could write "Mathlete":.....

00:47:20 Grace Weissmann: do children put other people's names in?

00:47:27 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment

00:47:29 Shannen Bunoski: awesome idea!!

00:47:39 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment

00:47:41 Faith Peddie: The resource guide will be shared toward the end of the session!

00:47:44 NITIN MALVIYA: nice idea

00:47:48 Suzannah Young: Great use of Desmos! :)

00:48:23 Linda Russo: thank you for sharing

00:49:14 Sheila Kirton-Robbins: Pre-COVID 19

00:49:59 Mark Phipps: You could still ask what WOULD BE a crowded place in the school.

00:50:33 Danielle Bentley: Great lesson! Thanks for sharing your thinking!

00:51:15 Ana Alcaraz: even teachers hit a brick wall

00:51:24 Christina Tully: Yesssss!!

00:51:25 Keisha Davis: yes

00:51:26 Mark Phipps: Snapchat links to PhotoMath

00:51:33 Danielle Phillips: I had someone do it during virtual class

00:51:34 Paula Wardell: Yes!!

00:51:35 Lorraine Platek: Yes!

00:51:37 Emily Santory: ugh photo math

00:51:39 Pam Lee: Oh yeah!

00:51:40 Catherine Abbott: Yes....that happened. We laughed.

00:51:44 Maria Woehl: yes...

00:51:48 Shannen Bunoski: yes!

00:51:49 Dave Hankin: Who would do that.....

00:51:57 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment

00:52:10 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment

00:52:18 Robyn Boudoin: Yes

00:52:53 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment

00:52:56 GENERIEVE CORONA: That's true

00:53:03 Catherine Abbott: Or....they didn't see the door.....like there is a secret passage that other take but they don't see

00:53:20 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment

00:53:41 Dee Crowell: Good advice. I'm inspired and ready to meet my new classes.

00:53:49 Karoulin Aljoris: great ideas

00:53:52 Karoulin Aljoris: sorry



00:53:52 Catherine Abbott: Hug back  
 00:54:03 Shannen Bunoski: love these ideas!  
 00:54:09 Ana Alcaraz: yes!  
 00:54:12 Linda Russo: This is great!  
 00:54:17 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment  
 00:54:36 GENERIEVE CORONA: I agree, its not only getting the correct answer but how to get the correct answer.  
 00:54:47 Dave Hankin: How and why....  
 00:54:48 Michael Farina: this is a great idea  
 00:55:42 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment  
 00:56:58 Grace Weissmann: love the idea of a math chat  
 00:57:10 Catherine Abbott: Zazzle?  
 00:57:13 Mary France Imperial: love the idea  
 00:57:21 Shannen Bunoski: love!!  
 00:57:36 Trena Wilkerson: Great about Number Talks for high school!  
 00:57:38 Imelda Valencia: I used this in my class, like set up the day I concentrated on them. They like it  
 00:58:06 Tom Collins: 25%  
 00:58:16 Kenneth Mullins: 1/5  
 00:58:17 Catherine Abbott: 1/8th of card is green  
 00:58:18 dana dulzo: a quarter shaded  
 00:58:18 Candy Sneeringer: 1/8  
 00:58:19 Eunice Dimasangal: 1/6?  
 00:58:20 Dee Crowell: 1/8  
 00:58:20 Maureen Andrizzi: 1/8  
 00:58:21 Leah Simon: one eighth  
 00:58:21 Donna Misciagna: 1/8  
 00:58:21 Diane Tepylo: 1/8  
 00:58:21 Randolph Chapman: 1/8  
 00:58:22 Danielle Leger: all of it  
 00:58:22 Ana Alcaraz: ~20%  
 00:58:22 SYLVIA ROMO: 1/8  
 00:58:22 Susan Scott: 1/8  
 00:58:22 Alma Miho: 1/8  
 00:58:24 Christine Bucciero: 1/8  
 00:58:25 Christine Rudakewycz: 1/8 of the largest square  
 00:58:25 Jana Cole: 1/8  
 00:58:26 Joann Minner: 1/8  
 00:58:26 Claire Dent: 1/8  
 00:58:28 Kaitlynn Jones: 1/8  
 00:58:29 Dave Hankin: 1/8  
 00:58:29 Cera Wong: the bottom part!  
 00:58:29 jenniferdougherty: 1/8  
 00:58:30 Shannen Bunoski: 1/8  
 00:58:31 Grace Weissmann: 1/8  
 00:58:31 Katherine Raiguel: 1/8  
 00:58:32 Editha Bardoquillo: 1/4  
 00:58:34 Aleethea Middlebrooks: green square

00:58:35 Nikki Kramer: 1/8th?  
00:58:37 Mary Simmons-Chatmon: 1/8  
00:58:41 Lorraine Platek: the bottom left part  
00:58:42 Imelda Valencia: 1/8  
00:58:42 Brenda McNeese: 1/8  
00:58:42 Sheila Kirton-Robbins: ~25%  
00:58:42 Danielle Phillips: 20%  
00:58:46 Tracy Cornelius: 1/8  
00:58:46 Dee Crowell: the green part!!!  
00:58:48 Melonie Smith: 1/8  
00:58:50 Monique Greene: green part  
00:58:55 peter zirniss: what part is not shaded?  
00:58:56 Vonda Hicks: 1/8  
00:59:01 Tammy Hedgepeth: 12.5%  
00:59:01 Patti Wallace: 12.5%  
00:59:06 Catherine Abbott: Green is 1/2 of 1/4 so 1/8  
00:59:06 Viragni Chand: 1/8 or 12.5%  
00:59:09 Mark Phipps: green is 12 1/2% of the total largest square  
00:59:10 dana dulzo: ohhhhh! one part shaded out of 8 parts  
00:59:15 Querubin Castro: 1/8  
00:59:23 Danielle Bentley: We want cake, lol! Yes we do!  
00:59:25 Editha Bardoquillo: 1/8  
00:59:31 JoAnne Magden: Could do number talks on a padlet  
00:59:35 Denise Walston: 1/8  
00:59:43 Patricia Trafton: Love "we want the chocolate cake, not the  
celery or carrots."  
00:59:57 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
01:00:06 Catherine Abbott: celery and carrots can be good with  
chocolate  
01:00:11 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
01:00:30 Tina Hill: What isn't good with chocolate?  
01:00:50 Sheila Kirton-Robbins: Really? celery and carrots can be good with  
chocolate. have to give it a try.  
  
01:01:16 ariel Ruffin: i like the term mastery check. it feels more  
purposeful than warm up or do now.  
01:01:23 Kaitlynn Jones: why though....you are ruining the healthy choice  
01:01:23 jenniferdougherty: They grow helping each other!  
01:02:34 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
01:02:35 Karoulin Aljoris: my next book to read thanks for the advice!  
01:02:43 Lorie Huff: Remember to change your chat to All Panelists and  
Attendees so participants can see your comment  
01:03:15 Catherine Abbott: Mastery chats or mastery checks?  
01:03:15 Keisha Davis: Good point about the gaps  
01:03:42 Danielle Bentley: @catherine-checks  
01:03:50 rachel shockley: in tn they learn pythagorean in 8th and do t  
use it again til 10th

01:03:55 Shannen Bunoski: excited to read that book!  
01:03:59 Catherine Abbott: @danielle Thanks  
01:04:06 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment  
01:04:12 Danielle Bentley: @catherine-math chats is different than mastery checks  
01:04:16 Cheryl Lowery: thanks so much  
01:04:23 Cheryl Lowery: great ideas  
01:04:46 Sharon Black-MacKinnon: thank you so much!  
01:04:50 Jeanetta Glass: THANK YOU!!!!!!!!!!!!  
01:04:52 Tanya Landry: Boy, do I!  
01:04:56 Valerie Kopinski: Awesome!  
01:04:57 Catherine Abbott: @danielle....right, thanks again.  
01:05:07 Nuria Linares: Thank you for sharing!!!!  
01:05:08 GENERIEVE CORONA: big help for teachers. Thank you  
01:05:22 Arnold John Bulanadi: I want that! Thank you for sharing.  
01:05:31 Cris Armada: perspective  
01:05:37 Eduardo Enjambre: Awesome. This is a great session.  
01:06:10 Ratu Ilma Indra Putri: Thanks for great sharing  
01:06:35 Lance Brauchla: Than you!  
01:06:36 Emily Santory: I love encouraging them to search out the answer when they are stuck. So many students lack perseverance in math!  
01:06:38 Imelda Valencia: conceptual understanding is very important  
01:06:42 Irela Septien de Hernandez: Critical thinking!!!  
01:06:52 Nancy Davis: Discovery  
01:07:14 Shannen Bunoski: critical thinking  
01:07:14 Catherine Abbott: Student says, "Mrs. L, why do you always answer a question with a question?" Mrs L replies, "Why do you think I answer a question with a question?"  
01:07:57 Trena Wilkerson: Love it Catherine! I do that as well!  
01:08:10 Nancy Davis: Yes!  
01:08:30 Lorie Huff: Remember to change your chat to All Panelists and Attendees so participants can see your comment  
01:08:33 Carmelita Nalzarro: Great presentation Ms. Jacqui. Learn so much from it.  
01:08:39 Maricar Sanchez: yes, I agree with the importance of the why than the what. This is the difficult p part. I always encourage them to ask the why and how, and use the discussion in class for me to find out  
01:08:51 Sandhya Raman: thank you so much. loved this session. got to leave.  
01:09:19 Karoulin Aljoris: Thank you  
01:09:32 Robyn Boudoin: What happens on Thursday  
01:09:33 ALEX QUYENVO: thanks so much ! this is very fun and helpful !  
01:09:34 Maricar Sanchez: "Why do you always answer me with another question every time I ask you a question" type of thing happens in my class.  
01:09:37 Anh Le: Thank you so much for this session :-)  
01:09:48 Danielle Bentley: This was wonderful! I LOVED your presentation!  
01:09:51 Lawanda Mahomes: Thank you! Great presentation  
01:09:52 Betty Stallings: Yes, it was great  
01:09:53 Anupama Anand: Thank you

01:09:59 Emerlina Binuya: I love your presentation!  
01:10:02 Arnold John Bulanadi: Thank you for this wonderful session.  
01:10:03 Sheila Kirton-Robbins: Great ideas  
01:10:06 Natasha Gambarov: Thank you so very much for this motivational session :)  
01:10:07 Viragni Chand: Great and Amazing presentation and Thanks for sharing your resources.  
01:10:12 Susan Shuart: Thank you!  
01:10:16 Faith Peddie: Here is a link to the resources from tonight's session!  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/July22WebinarResource.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/July22WebinarResource.pdf)  
01:10:18 Shannen Bunoski: very inspiring webinar! thank you so much!!  
01:10:26 Alma Miho: Thank you  
01:10:29 Catherine Abbott: Yes....student's don't know what they don't know. Same for adults.  
01:10:34 Maricar Sanchez: thank you Jacque for your amazing presentation. Awesome one  
01:10:41 jenniferdougherty: Math chats and Master checks!! Gonna try them!!  
01:10:46 Trena Wilkerson: Thank you Jacqui! Inspiring and SUPER ideas to get students engaged in doing mathematics so they can understand and critique their world and explore the joy, wonder and beauty of mathematics—you know the purpose of math! :-)  
01:10:53 Eduardo Enjambre: Thank you so much.  
01:10:57 Julia Messner: Thank you!  
01:10:59 Maricar Sanchez: critical thinking.  
01:11:00 Nancy Davis: Thank you Jacqui!  
01:11:03 Debbie Meaney: Thank you so much for the information.  
01:11:04 Claire Dent: Thank you! Thank you for the math feels!  
01:11:06 Linda Russo: This was very inspirational and great ideas. Thank you sooooo much  
01:11:08 Vonda Hicks: Thank you  
01:11:12 Patricia Daugherty: Thank you!  
01:11:15 Faith Peddie: Here is a link to the resources for tonight's session  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/July22WebinarResource.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/July22WebinarResource.pdf)  
01:11:15 Maureen Andrizzi: Good stuff  
01:11:17 Dell: thank you jacqui  
01:11:17 Laurie Burckhardt: Thanks!  
01:11:18 Janice Magauay: Thank you very much!  
01:11:18 Maria Padiernos: Thank you!  
01:11:19 Kenneth Mullins: Thank you so much. Yes, many students need a reason to do math.  
01:11:20 Nancy Davis: Grow!  
01:11:21 Georgina Coffin: Fantastic! Thank you!  
01:11:25 Brenda McNeese: Thank you. That was great.  
01:11:29 Irela Septien de Hernandez: Thank you!!!  
01:11:29 Querubin Castro: Thank you for sharing!

01:11:31 Grace Weissmann: Great session, thank you!  
01:11:31 JoAnne Magden: You got this sister! Inspirational and fun! Tk you so much!!  
01:11:31 Patricia Trafton: Fabulous presentation ! thanks so much, Jacqui!  
01:11:33 Lyubov Presnetsova: Wow! So many great ideas!  
01:11:36 Alisha Bhimji: Thank you so much - lots of great resources!  
01:11:36 Angelita Beltran: Thank you  
01:11:38 Candy Sneeringer: This was one of the best webinars in which I've participated this spring/summer!  
01:11:38 Chonda Long: Here is a link to the resources for tonight's session  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/July22WebinarResource.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/July22WebinarResource.pdf)  
  
01:11:40 Rhonda Jeffrey: Thank you very much...so grateful for all you shared  
01:11:40 Susan Danskin: Thanks, good presentation  
01:11:44 Susan Scott: Awesome presentation!!!  
01:11:44 Kaitlynn Jones: thank you this was amazing  
01:11:45 Ana Guerrero: Thank you ☺  
01:11:49 India Puch: Great presentation!!! I will be using these techniques  
01:11:49 Laura Cranmer: This was a great presentation. Thanks for sharing all the resources  
01:11:54 A Bazilio: Thank you  
01:11:55 Paula Wardell: Great information, awesome presentation!!!!!!!!!!!!!!  
01:11:55 Larry Arnett: Thank you  
01:11:56 Donna Mischiagna: Fantastic presentation!  
01:11:57 Melissa McDaniel: thank you so  
01:11:57 Daniel Irving:  
Thank you for these incredible resources and wonderful presentation!  
01:11:58 Portia Felder: thank you for great ideas. I plan to incorporate many of them.  
01:12:00 WARA SABON DOMINIKUS: thanks great presentation  
01:12:01 Carly Jardinier: Thank you, Jacqui!  
01:12:04 Nora Marasigan: Thank you so much!  
01:12:08 Divya Mishra: Thank you for being the encouraging teacher the students deserve!  
01:12:09 Lexy McCauley: Thank you for the great ideas and vibe!  
01:12:13 Nell Thurlow: Great presentation, thank you so much!  
01:12:14 Faith Peddie: Here is a link to the resource guide from tonight's session  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/July22WebinarResource.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/July22WebinarResource.pdf)  
01:12:16 Nuria Linares: What is your email?  
01:12:23 Melanie Carter: When will this video be ready so I can watch it again - alot of wonderful ideas and information  
01:12:28 Aycan Yilmaz: That was great! Thank you!  
01:12:37 Chonda Long: Her email address is on the screen  
01:12:39 Elba Howington: Thank you!!

01:12:49 Dave Hankin: relevance to the student...

01:12:58 Shannen Bunoski: thanks again!!

01:13:01 Menchie Besa: Thanks to your amazing ideas! Wonderful presentation!

01:13:05 Chonda Long: Here is a link to the resources for tonight's session  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/July22WebinarResource.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/July22WebinarResource.pdf)

01:13:12 Myra Absin: Thank you.

01:13:21 Shelley Mosier: Thank you!

01:13:35 Dave Hankin: Thanks again from Globe, Arizona!

01:13:37 Tom Collins: Google explore tool for real life supplements to your searches.

01:13:43 Faith Peddie: Here is a link to the resources for tonight's session  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/July22WebinarResource.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/July22WebinarResource.pdf)

01:13:45 Paula Wardell: Thank you

01:13:45 Fu-Rong Sandoval: what is OCTM?

01:13:49 Catherine Abbott: TRIG...UNIT CIRCLE

01:14:01 Chonda Long: Ohio Council of Teachers of Mathematics

01:14:14 Fu-Rong Sandoval: Thanks!

01:14:23 Susan Creenan: I am looking forward to listening this over and over again on the replays.

01:14:31 Catherine Abbott: Orienteering challenge is great with Trig

01:14:32 Karoulin Aljoris: NTCM

01:14:37 Jennifer Feehan: my kiddo's favorite trig activity was checking to see if our handicap ramps were to code :)

01:14:43 Joann Minner: This was a terrific webinar. Your enthusiasm is contagious! Thank you!

01:14:43 Myra Absin: Great presentation.

01:15:02 Nuria Linares: What is your homework routine/policy?

01:15:07 Denise Beavers: Great presentation.

01:15:20 Jet Yeung: Thank you for all your sharing of skills, resources. and information.

01:15:24 GENERIEVE CORONA: Thank you Ms Jacqui for a very informative presentation

01:15:25 Imelda Valencia: Thank you so much. Great presentation . It had shown you had passion in teaching. We need more teachers like you.

01:15:54 Chonda Long: Here is a link to the resources for tonight's session  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/July22WebinarResource.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/July22WebinarResource.pdf)

01:15:55 Irela Septien de Hernandez: Great ideas to engage, break the ice and get a successful outcome

01:16:11 Gladys Montoya: Lehmkuhl-j@troy.k12.oh.us

01:16:14 Maria Woehl: Thank you!! I want to be in your class :)

01:17:09 Jonathan Marcovitz: Great conference. Thanks.  
01:17:17 MIKE GENUEL SALAZAR: Thank youuuuu  
01:17:35 Ratu Ilma Indra Putri: Thank you .....

01:17:45 Fu-Rong Sandoval: Checking homework takes a LOT of time! How do you handle it?  
01:17:46 Nancy Davis: Same homework process... Check , x, star the x once they understand...

01:17:56 Jennifer West: Thank you!  
01:18:04 Melissa McDaniel: Thanks so much again  
01:18:04 Nikki Kramer: Thank you!  
01:18:06 Catherine Abbott: Great session. Thank you so much.  
01:18:09 Shannen Bunoski: thanks Jacqui and NCTM!!  
01:18:10 India Puch: Thank you so much!! Very helpful  
01:18:11 Ana Alcaraz: Thank you for this great presentation! and your passion!  
01:18:13 Justin Klinger: Thank you.  
01:18:15 Judy Radigan: Thank you Jacqui.  
01:18:19 Laurie Walker: Thank you!  
01:18:22 Michelle Funai: certificate?  
01:18:23 Philip Mojares: Thank you!  
01:18:24 Susan Papert: thank you!  
01:18:24 Abigail Santiago: Thank you!!  
01:18:26 Keisha Davis: Thank you  
01:18:28 Sheila Kirton-Robbins: Thanks!!!  
01:18:28 Jerra Wood: Thank you! Excellent information.  
01:18:29 Monique Greene: Thank you so much Jacqui  
01:18:31 Lauren Davenport: Thank you. Very informative.  
01:18:31 Beth Nalker: Thank you!  
01:18:32 Leah Simon: Thank you so much Jacqui!  
01:18:34 Amanda Dodd: Thank you!  
01:18:35 JoAnn Hiatt: Thank you for your energy in the classroom!  
01:18:37 Linda Russo: Thank you  
01:18:39 Karoulin Aljoris: it is full  
01:18:43 Cacho Mariella: Awesome presentation! I love your energy!  
01:18:45 Irela Septien de Hernandez: thank you!!!  
01:18:49 Nuria Linares: Thank you! This has been wonderful!!  
01:18:49 Olga Kosheleva: Thank you.  
01:18:51 Jeanne D'Arcy: Thank you!  
01:18:51 Karoulin Aljoris: I can't register for tomorrow  
01:18:52 Chonda Long: The certificate will be emailed tomorrow evening  
01:18:52 Cindy Bryant: You were GREAT!  
01:18:53 Scott DePutron: Thank you!  
01:18:55 Tanya Landry: Thank you!  
01:18:57 Ashley Starkey: This w\]a  
01:18:58 Karoulin Aljoris: I will try again  
01:18:58 Ashley Starkey: s \  
01:19:05 Tom Collins: Excellent! Love your passion for math and for teaching.  
01:19:05 Jacqueline Colbourne: Thank you!! Awesome presentation 🙌 🙌 👍  
01:19:07 Beth Kobett: Thank you so much! Lots of fun!

01:19:09 Jennifer Heldenbrand: Thank you for welcoming all of us into your ideas and strategies.

01:19:12 Ashley Starkey: This was great thank you!

01:19:12 ChongMin Lee: Thank you so much for the great presentation! I really enjoyed it!

01:19:15 Michael Farina: thank you so much. so helpful.

01:19:18 Russell Maciag: thanks!

01:19:21 Melonie Smith: Great Presentation!

01:19:25 Chonda Long: July eTOC -  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/MTLT\\_July\\_eTOC.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/MTLT_July_eTOC.pdf)

01:19:28 Faith Peddie: Here is some information on July's MTLT issue!  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/MTLT\\_July\\_eTOC.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/MTLT_July_eTOC.pdf)

01:19:30 dana dulzo: thank you, awesome presentation and resource page!

01:19:31 KEISHA SMITH: thank you

01:19:32 jenniferdougherty: Thank you!!

01:19:46 Faith Peddie: Here is some information on July's MTLT issue!  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/MTLT\\_July\\_eTOC.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/MTLT_July_eTOC.pdf)

01:19:49 JoAnn Hiatt: NCTM is a must!! :-)

01:20:11 Lesly Brown: Thank you! Wonderful presentation.

01:20:11 Cindy Bryant: Yes, JoAnn Hiatt!

01:20:21 Candace Watson Mack: Thank you for the seminar!

01:20:21 Randolph Chapman: Excellent Presentation

01:20:25 Trena Wilkerson: Agreed JoAnn! I have been a member for over 40 years! Such a great learning and supportive math community!

01:20:29 Faith Peddie: Here is some information on July's MTLT issue!  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/MTLT\\_July\\_eTOC.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/MTLT_July_eTOC.pdf)

01:20:38 Carmelita Nalzarro: Thanks Ms. Lorie and Ms. Chonda and to excellent presentation of Ms. Jacqui. Stay safe.

01:20:44 Rene McNeal: what's the link again?

01:20:51 Beth Kobett: I love the MTLT July issue!

01:20:53 Karen Ingram: This was great and extremely motivating.

01:20:57 Chonda Long:  
[https://www.nctm.org/uploadedFiles/Conferences\\_and\\_Professional\\_Development/Webinars\\_and\\_Webcasts/Webcasts/MTLT\\_July\\_eTOC.pdf](https://www.nctm.org/uploadedFiles/Conferences_and_Professional_Development/Webinars_and_Webcasts/Webcasts/MTLT_July_eTOC.pdf)

01:21:04 Querubin Castro: Thanks!

01:21:08 Imelda Valencia: Keep Safe everyone

01:21:09 rachel shockley: thanks

01:21:16 Tammy Hedgepeth: Thank you

01:21:18 Susan Kolodny: Thanks! That was great!

01:21:21 Carmelita Nalzarro: Bye

01:21:32 India Puch: Yeah, great session

01:21:33 Noe Eugenio: Thank you so much!!