



# MATH CURRICULUM REVIEW

Libertyville District 70

Date: February 23, 2026



# Committee Members

## K-5 Committee

Beth Alvarez, Alicia Howell,  
Megan True, Denise Dorf,  
Jen April, Lisa Wolf

Kayla Davellis, Linda Snader,  
Stephanie Meo, Rachel Castaneda,  
Nicole Lesniewicz, Amber Taylor

Traci Flader, Chelsea Frericks,  
Melissa Stein, Michelle Salm,  
Annette McBride, Julie Jermakowicz,  
Kerri Bongle



## 6-8 Math Department

Krista Volk, Bree Davidson,  
Steven Teeters

Kendra De Paz, Susie Hardiman  
Jani Vuckovic

Shane Crown,  
Sarah Grant, Jon Hallmark,  
Julie Jermakowicz, Kerri Bongle



# Professional Development with Mona Toncheff

Solution Tree: Mathematics at Work

5th Grade, HMS Math Department & Building Leaders



## Mathematical Rigor

- Procedural Fluency
- Conceptual Understanding
- Application

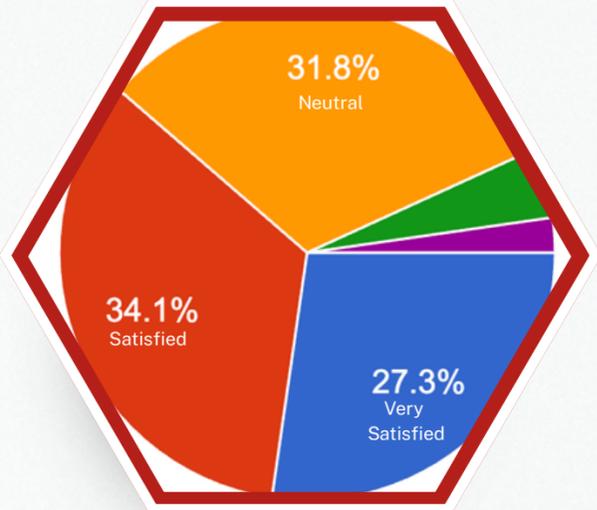


## Instructional Shifts

- Standards for Mathematical Practices
- Mathematical Teaching Practices
- Content Standards: Essential Standards

May 2025

# Bridges K-5



May 2025

## Kickoff with Math Committee

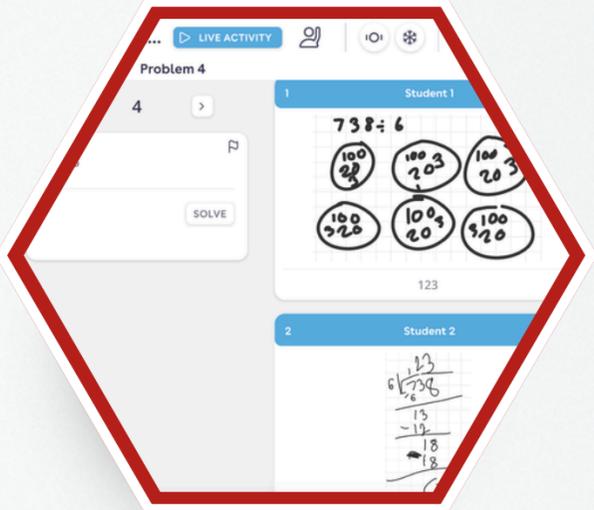
- Strategic Plan & CIC Visit Connections
- Surveyed K-4 Teachers



September

## Transition to 3<sup>rd</sup> Ed.

- Conversations with 5<sup>th</sup> Grade
- Investigating Professional Development Needs
- Implementing Supplemental Resources



January 2026

## Piloting New Materials

- Implementing New Screeners
- Piloting Concept Quests



February

## 5<sup>th</sup> Grade Site Visits

- Observed 5<sup>th</sup> Grade Classrooms at Oak Grove

# Amplify Desmos 6-8



## Program/Materials Review

- Illustrative--Kendall Hunt
- Illustrative--Imagine Learning
- Amplify Desmos Math



## Professional Development

- Summer/Fall Pilot Training
- On-Site Learning Walks
  - NCTM
- Amplify User Group



## Piloting in Classrooms

- Grade Level 6, 7, & 8
- Accelerated 6 & 7
- Gifted-Algebra 2

# Student Perspectives

● Kensington K.: HMS 7<sup>th</sup> Grader

Collect the Star

This submarine starts with 6 floats and 8 anchors.  
The submarine has space for up to 10 floats and up to 10 anchors.  
Adjust floats and anchors to collect the star at 4 units.

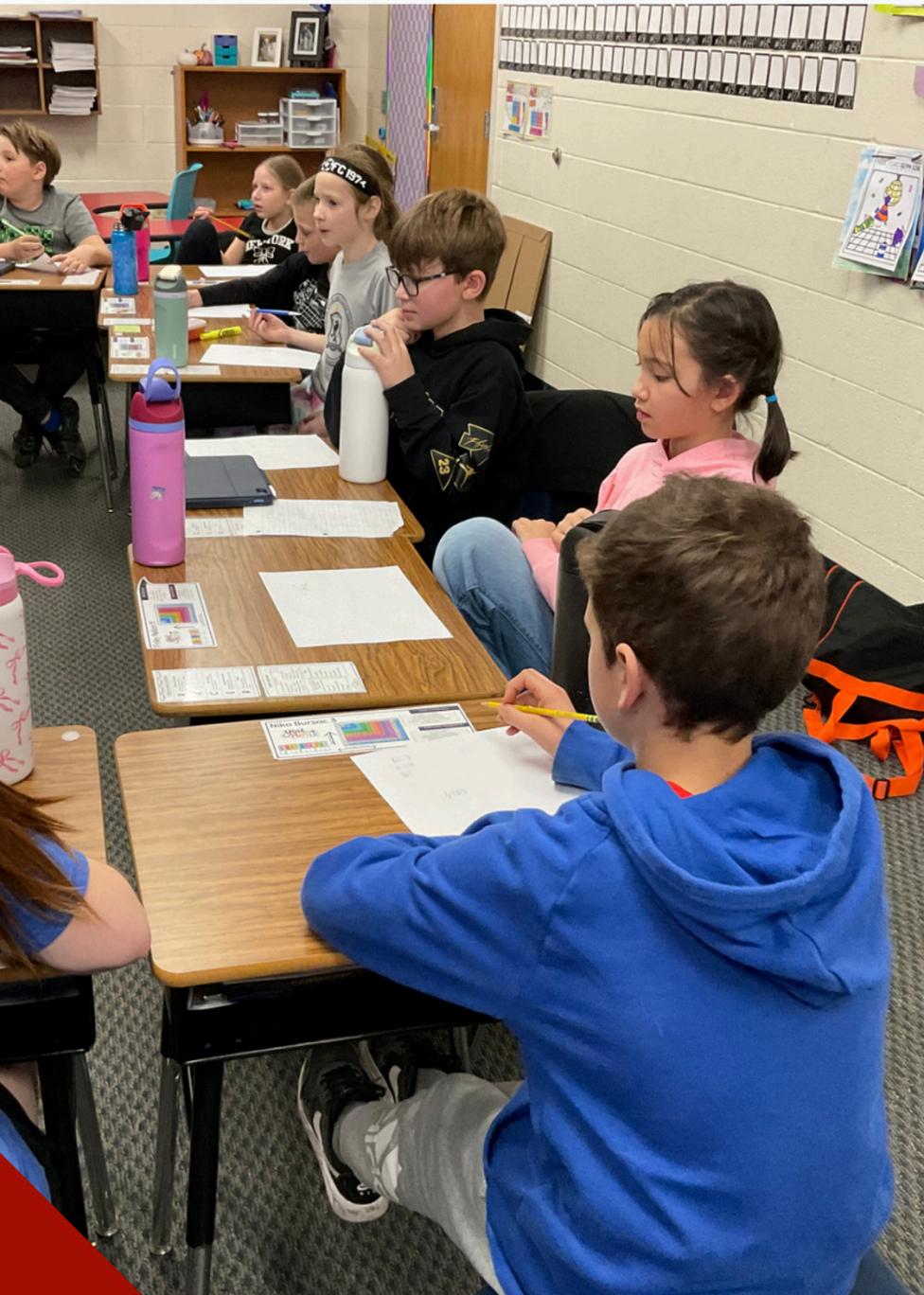
Start	Action	Final
-2		

Check My Work

● Lucy C.: HMS 6<sup>th</sup> Grader



# Bridges K-5



	Budget
K-4 Transition Kits	\$30,000
3 <sup>rd</sup> Edition Kits Kinder (1) 1 <sup>st</sup> Grade (1) & 5 <sup>th</sup> Grade (12)	\$21,450
Consumable Student Books (Number Corner & Bridges)	\$9,000
Student Number Rack Kits (K-2)	\$750
Professional Development	\$6,300
Shipping Fees	\$3,928
Total	\$71,428



# Amplify Desmos 6-8



Amplify Desmos Math	3-Year	5-Year
Student Blended Package 6-A2	\$84,547.50	\$134,000
Teacher Blended Package 6-A2	\$20,110	\$26,710
Professional Development	\$14,600	\$14,600
Shipping Fees	\$7,621.60	\$11,797.20
<b>Total</b>	<b>\$126,878.70</b>	<b>\$187,107.20</b>



# Next Steps

## Spring Training 2026

- K-5 Spring Articulations--Foundations of Bridges 90-minute Training  
May-Getting Started with Bridges 3 hr (K-4) 6hr (5th)
- 6-8- Amplify Initial Launch Training

## Materials Order

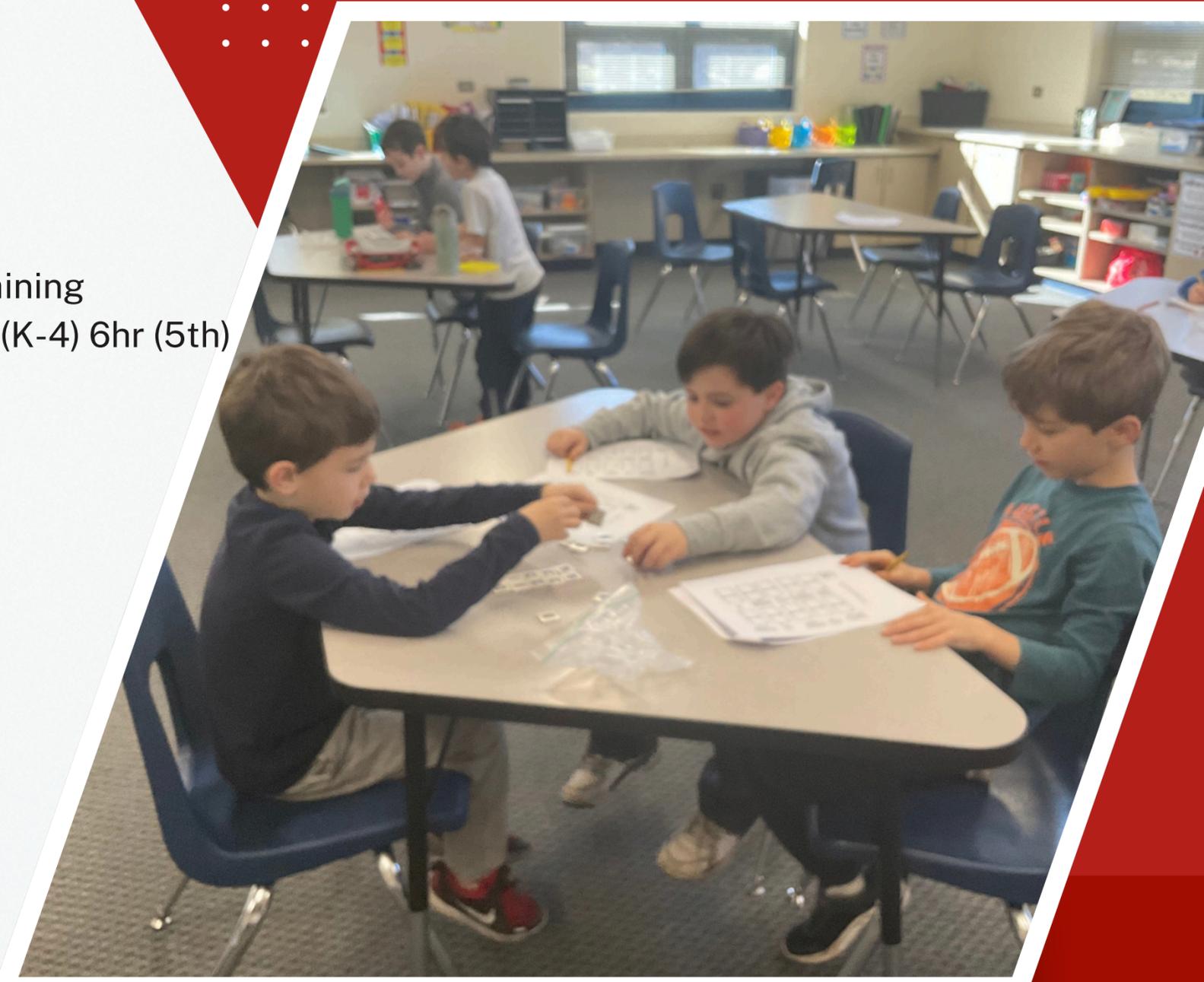
- Bridges- To be ordered in March
- Amplify- July 1<sup>st</sup> purchase

## Summer Work

- K-5 - 5<sup>th</sup> Grade: Make & Take- Half Day Option
- 6-8 --Course Planning

## Implementation & 2026 PD

- K-5 - Bridges Assessment & Differentiation Training  
Leadership Cohort
- 6-8 --Two On-Site Coaching Days  
Two Half-Day Strengthen Training Sessions





# QUESTIONS?

