

# Welcome Coffee with the Principal

May 2nd, 2025



Guest: Kristin Codda, Teacher



# Home and School Connection

## MATH ITK-5



$$5+5=$$





# Overview

A quick overview of our time together

Curriculum Across the Grades

Math Connection at Home

Sharing Experiences

Next Steps for Math Engagement





# I-Ready Math

## Conceptual Understanding

Understanding the concept

## Procedural Fluency

Apply various mathematical procedures accurately and efficiently

## Mathematical Reasoning

Think logically, make connections between concepts, and justify their solutions

## Problem Solve

Analyze problems using critical thinking and engage in math mathematical discourse







# Kindergarten

Number Sense (counting, number recognition)

Basic addition/subtraction within 10

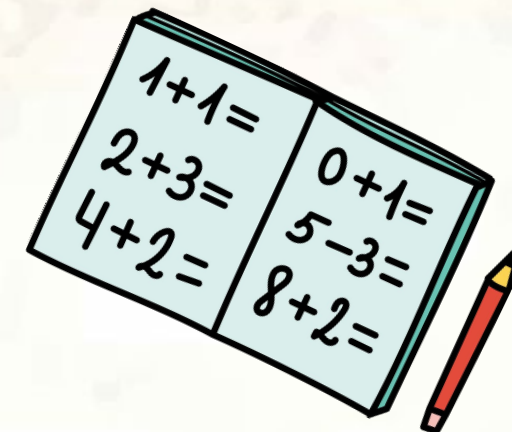
2D and 3D shapes

# 1st Grade

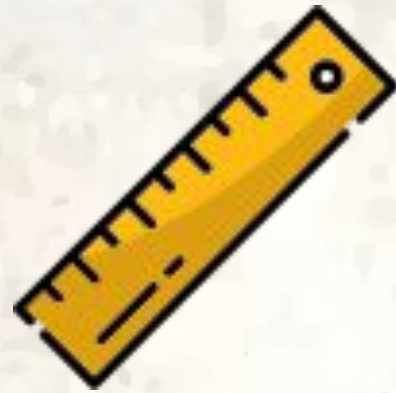
Place value (tens and ones)

Addition/subtraction within 20

Measurement with non-standard units







# 2nd Grade

Place value to hundreds

Addition/subtraction within 100

Time and money

# 3rd Grade

Multiplication and division

Fractions (basic concepts)

Area and Perimeter





# 4th Grade

Multi-digit multiplication/division

Fractions (equivalence, addition/subtraction)

Decimals (introduction)

# 5th Grade

Fraction/decimal operations

Volume

Coordinate plane





# Math Engagement At Home



- ✓ Family Connection Letter
- ✓ Fluency Practice
- ✓ Examples
- ✓ Videos
- ✓ Website Links





# At Home Success

What is going well at home with math engagement?

Games

Routines

Real World Math Experience





# Next Steps

What other ideas do you have that  
would support math engagement at  
home?

