

Mindful MATH

Proud to Be Primary

2nd & 3rd Grade Math Curriculum Bundle

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2nd Grade Math Curriculum Bundle



10 Comprehensive Math Units



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3rd Grade Math Curriculum Bundle



10 Comprehensive Math Units

lessons worksheets centers assessments

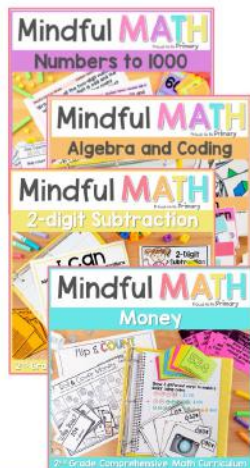
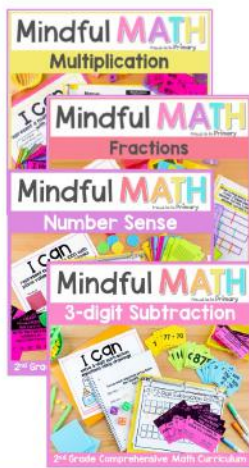
Mindful MATH



2nd & 3rd Grade Math Curriculum

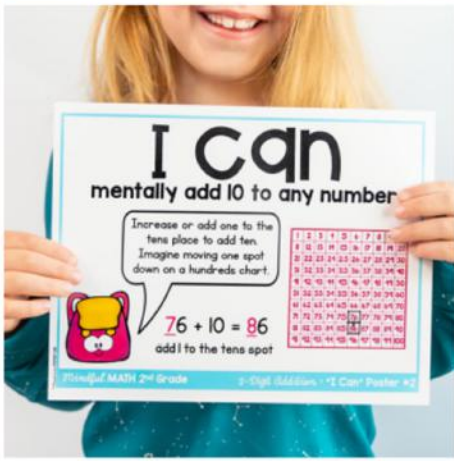
What is Included in the 2-3 Curriculum Bundle:

- ♥ 10 comprehensive math units for 2nd Grade & 3rd Grade (190+ lessons)
- ♥ 10 month's worth of instruction
- ♥ Detailed lesson plans
- ♥ "I Can" Concept posters
- ♥ Warm-up task cards
- ♥ Mental Math flash cards
- ♥ 3rd grade Question Slides (2nd grade coming early 2025)
- ♥ 3rd grade Number Talks (2nd grade coming early 2025)
- ♥ 3rd grade Vocab Posters (2nd grade coming early 2025)
- ♥ Differentiated worksheets
- ♥ Math journal prompts
- ♥ Math games, centers, & activities
- ♥ Assessments: Quick Check task cards, pre & post-tests, unit tests (2nd grade coming early 2025)



The 2nd Grade Mindful MATH curriculum covers

- ♥ Number Sense to 100 & 1000
- ♥ 2-Digit Addition
- ♥ 2-Digit Subtraction
- ♥ 3-Digit Addition
- ♥ 3-Digit Subtraction
- ♥ Geometry
- ♥ Fractions
- ♥ Measurement
- ♥ Time to minute
- ♥ Graphing
- ♥ Data & probability
- ♥ Money
- ♥ Multiplication & division



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Second Grade Math Curriculum

Unit Overview

Unit 1	Number Sense	Number concepts to 1000: odd/even; counting; skip counting; place value; read & write numbers; compare, order, & represent numbers
Unit 2	2-Digit Addition	Addition of 2-digit numbers: fluently add within 20; place value to add; add up to four 2-digit numbers; addition with regrouping; word problems
Unit 3	2-Digit Subtract.	Subtraction of 2-digit numbers: fluently subtract within 20; place value to subtract; subtraction with regrouping; word problems
Unit 4	Geometry & Fractions	Describe attributes; recognize & draw shapes; compose & decompose shapes; partition shapes into equal shares & describe; compare fractions; symmetry
Unit 5	3-Digit Addition	addition of 3-digit numbers within 1000 using concrete models, drawings, & strategies; with and without regrouping; mental math
Unit 6	3-Digit Subtract.	subtraction of 3-digit numbers within 1000 using concrete models, drawings, & strategies; with and without regrouping; mental math
Unit 7	Measurement & Time	measure & estimate length, height & distance using tools & standard units (inches, feet, cm, meters); time to quarter hour & nearest five minutes
Unit 8	Money	estimate, count, represent group of coins to \$1; word problems; use symbols correctly; compare and order money amounts to \$100; financial literacy
Unit 9	Data & Probability	gather data to answer a question; collect & display data on picture & bar graphs; describe & answer questions about data; describe probability
Unit 10	Multiplication & Division	multiply is to combine equal groups; repeated addition & sentences; rectangular arrays; divide is the sharing of a quantity equally; repeated subtracting

3rd Grade Mindful MATH curriculum covers

1. Number Sense to 1000
2. Addition & Subtraction
3. Multiplication
4. Division
5. Fractions
6. Time & Measurement
7. Geometry
8. Data & Probability
9. Money & Financial Literacy
10. Algebra & Coding



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Third Grade Math Curriculum

Unit Overview

Unit 1	Numbers to 1000	Place value, 0 as a placeholder, base ten, rounding, skip counting, comparing numbers, ordering numbers
Unit 2	Addition & Subtraction	Fluency with addition and subtraction, regrouping, mental math, associative & commutative properties, equations, word problems
Unit 3	Multiplication	Equal groups, skip counting, repeated addition, arrays, properties of multiplication
Unit 4	Division	Equal sharing, repeated subtraction, arrays, bar models, related equations, fact families, word problems
Unit 5	Fractions	Parts of a group and whole, fractional parts, number line, adding fractions, equivalent fractions, comparing, word problems.
Unit 6	Time & Measurement	Months/weeks/days, telling time, measuring/estimating/comparing length, capacity, and mass
Unit 7	Geometry	Perimeter, area with a grid and multiplication, word problems, distributive property, 2D & 3D shapes
Unit 8	Data & Probability	Analyzing data, bar graphs, pictographs, line plots, frequency tables, probability
Unit 9	Money	Counting bills and coins, story problems, making change, shopping, trading/bartering, ways to pay, earning, spending, saving
Unit 10	Algebra & Coding	Patterns in shapes, addition, subtraction, division, and multiplication, patterns in nature, creating code, using code to solve problems, altering code, tessellations

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Grades 2-3 Math Curriculum

What's included in each of the 20 units:

Number Talks
(2nd grade coming early 2025)



Games



Hands-On Activities



Journal Prompts



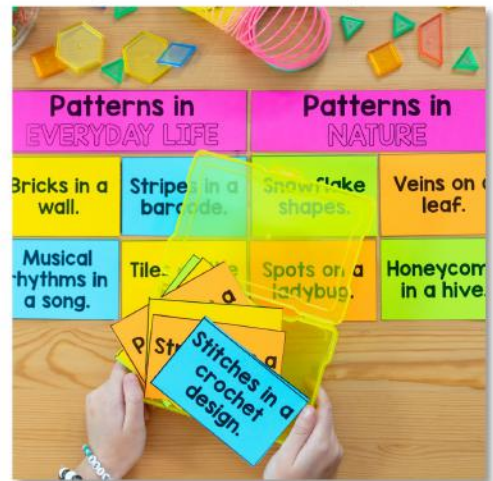
Worksheets & Answer Keys Assessments & Answer Keys



Mindful MATH

HAS WHAT TEACHERS LOVE!

- This ONE math curriculum is **all you need** to teach Second & Third Grade math concepts and **meet the standards**.
- Use each unit's lessons and follow-up activities to **cover your math block each week**.
- Each unit easily extends to an entire **month of instruction**.
- This curriculum covers **grade 2-3 Common Core standards** and skills that students need to learn before Third & Fourth Grade!
- This curriculum **saves you time** as the planning is done for you!
- Make math **FUN** with a variety of activities.
- Keep kids engaged and help them build important **math skills and fluency!**
- You will have **ALL the materials** you need to successfully teach (with no need to supplement)!



Teachers Love Mindful **MATH**

Proud to Be Primary

MATH

George M.



This math curriculum is amazing! It is easy to use, set up is a breeze, and my students are loving it!

Our math units are enjoyed in thousands of classrooms worldwide!

How many liters?



Cup Cup

2 Liter

Mindful MATH



See a Lesson Plan Up-Close

Quick, independent warm-up activities.

Mental math cards help build fluency.

Lesson can be easily broken down into mini-lessons and small-group instruction.

Use the lesson goal to guide the lesson.

Teach important math vocabulary.

Mindful MATH - Addition to 10					
Lesson 2 : Addition Strategies to 10					
Opening Activity	Students complete Task Card #2 using fingers. OPTIONAL: Complete Journal Prompt #2 on a chart, on mini whiteboards, or in interactive notebooks.				
Mental Math	As a whole class, practice Mental Math cards set #2. Have students line up in pairs. Flash the cards and see who can call out the answer the fastest. Repeat so everyone can have a few turns.				
Whole Group Lesson	<ul style="list-style-type: none"> *Teacher introduces math concept with Addition Strategy Poster #2. *Teacher explains that equations can be written in different ways (across, up and down). Give an example and show where to write answers. *Students practice solving a list of equations to 10 using fingers. *Students answer a list of equations on mini boards using their preferred addition strategy (pictures, fingers, or counters). 				
Independent Practice	Students complete the printable practice pages provided (7 page options for lesson #2) by following the directions on top of each page.				
Hands-On Activities	<p>CENTER: Add both sides of the equation on the cards. Record the equation and sum on each card using a whiteboard marker.</p> <p>GAME: With a partner play Connect 4 with 2 dice. Take turns rolling the dice and placing the dice number on the board. The first to cover four squares wins!</p>				
Quick Checks	Meet with students on one-on-one or in small groups. Complete Quick Check #2 (I can add within 10 using fingers, pictures, and small objects.)				
Lesson Goal	<table border="1"> <tr> <td>Add to 10 using diff. strategies to add (fingers, pictures, and small objects).</td> <td>Questions How do you solve? What is the sum? What strategy?</td> <td>Lesson Materials Task Card #2 Journal Prompt #2 Mental Math set #2 Addition Strategy Poster #2 Mini boards & markers</td> <td>Small objects Practice Pages Domino cards Connect 4 game board & dice Quick Check #2</td> </tr> </table>	Add to 10 using diff. strategies to add (fingers, pictures, and small objects).	Questions How do you solve? What is the sum? What strategy?	Lesson Materials Task Card #2 Journal Prompt #2 Mental Math set #2 Addition Strategy Poster #2 Mini boards & markers	Small objects Practice Pages Domino cards Connect 4 game board & dice Quick Check #2
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Vocabulary	If You Add a Plus Sign by Trisha Shaskan				

Lessons for the whole group include teacher part and student practice of skills.

Differentiated practice pages build understanding of concepts.

Hands-on math activities, games, and centers build math fluency.

Assessment options included.

Helpful literature connection.

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Warm-Up Task Cards

Task cards are a great warm-up to your math block. They provide a fun way to review and practice the skills taught in the lessons. Have students work independently, with a partner, or as a group to complete a quick math task using math manipulatives. Simply provide the prompt or task cards to get started!



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Concept Posters

"I Can" posters are included for every lesson. They clearly describe and illustrate the mathematical concept in the lesson. They are helpful to lead your lesson and as a visual reminder for students. Read the prompts to students, discuss, and then replicate the examples together.

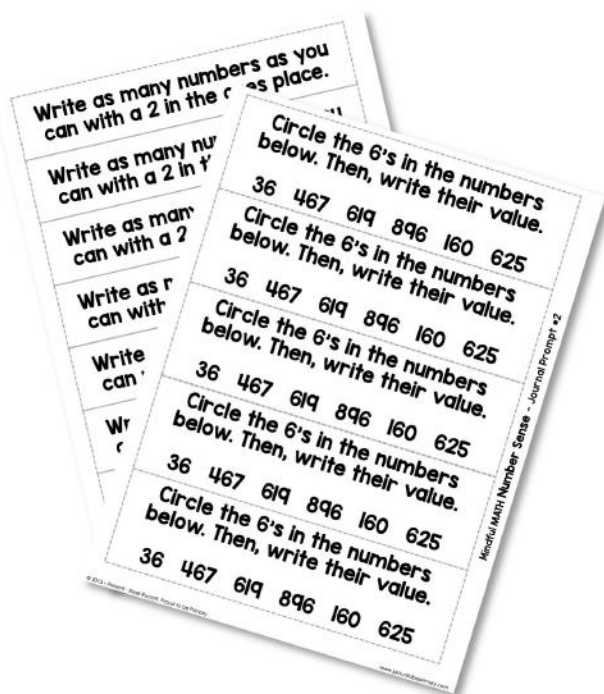


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Math Journals

After each lesson, provide each student with a math journal prompt to review the concept taught. Have students complete the math journal prompt independently and show their work and understanding in a notebook. No more coming up with engaging prompts; these are done for you!

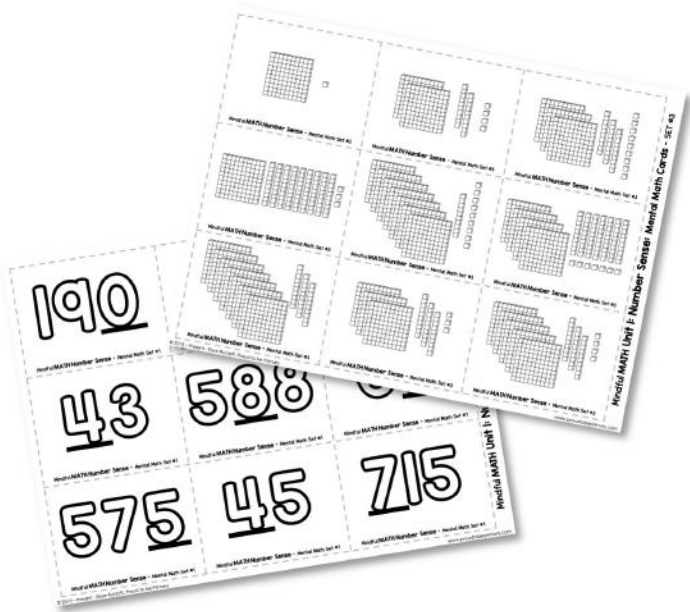


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Mental Math Flashcards

Mental Math flashcards help build a child's mental math ability and fact fluency. Each lesson includes a creative way to use the cards, such as games, fact recall, and student call-out activities. These cards are also great to use as independent and small group review. Simply put them in a box for students to grab!



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Practice Worksheets

Each lesson includes differentiated worksheets for your students to practice their math skills. Select the no-prep worksheets you wish for your students to complete, and then assign. These versatile pages are engaging, straightforward, and fun to complete.

Name: _____

Mindful MATH
Numbers to 100 - Lesson 9

DIRECTIONS: Compare and color in the sets of numbers on the 100 chart. Record the correct symbol (<, >, =) in the circles.

13 ○ 43 64 ○ 79
62 29 ○ 29
58 108 ○ 104
49
50

Mindful MATH 2nd
Scale & Probability - Lesson 4

Name: _____

DIRECTIONS: Look at the data given on the bar graph. Record the data and answer the questions.

Bedroom Items	How Many?
5	
4	
3	
2	
1	

What is a question that could be asked?
What did you find out?

Which item is there the MOST of?
Which item is there the LEAST of?

Rock, Paper, Scissors

Describe the probability of the game. After the game, analyze the results, answer questions, and record the probability.

What is the probability BEFORE throw a rock? $\frac{1}{3}$
What is the probability NOT throw paper? $\frac{2}{3}$

How many wins? 10
Losses? 7
Draws? 3

Who won the most? paper
Who won the least? rock
Who was the partner? me

Play the game with a partner for 20 rounds. Record your wins, losses, and draws on tally marks and fill in the bar graph.

Rock, Paper, Scissors	Number of Turns
WIN	10
LOSS	7
DRAW	3

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Math Centers & Games

There are a variety of fun and engaging math activities included for every lesson. These hands-on activities encourage focused math practice. They are great for small groups, partner games, and math centers. Instruction cards for each activity are also included!

Mindful MATH
Number Sense - Lesson 5

Round & Round!

START

268 552 227 88 747

461 319 734 849

826 92

FINISH

457 435

558 402

Mindful MATH
Number Sense - Lesson 5

Place Value Color By Code

910	260	810	610	910	700	610	610	720
330	200	700	200	100	300	320	300	710
530	600	604	300	500	200	800	500	800
71	270	78	70	378	578	71	273	78
436	436	466	462	461	421	469	413	426
130	359	241	359	241	359	241	359	241
380	241	359	241	359	241	359	241	359
74	97	275	74	174	674	359	241	359

Mindful MATH
Number Sense - Lesson 3

- Numbers with a 0 in the ones place.
- Numbers with a 0 in the tens place.
- 3 hundreds, 5 tens, 0 ones ($200 + 40 + 1$)
- Numbers with a 7 in the tens place.
- Numbers with a 4 in the hundreds place.

Mindful MATH
Number Sense - Lesson 5

Round and Cover - Lesson 5

- Choose a card that shows a 2 or 3 digit number.
- Round the number to the nearest 10.
- Find the rounded number on the "Round & Cover" mat and cover it. Choose another card and repeat.
- A number that is already covered can be covered again. If using stacking cubes, a tower can be created.
- Continue until all numbers on the mat are covered.

Round & COVER

135	40	30	490
100	60	30	490
780	520	370	450
230	810	70	
660			



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3 Types of Assessments

There are three assessments included for every lesson: A 2-page pre-test and post-test, as well as a Quick Check assessment task card. The post-test help provide you with data about what your student knows and if they have acquired the necessary skills they need to know. Use the Quick Checks as a short activity for individuals or small groups to complete and show their understanding. There is also a final unit test.

Mindful MATH Pre-Test - Lesson 1

Name: _____ Date: _____

1. Fill in the place value chart for the 3-digit numbers.

724	195
hundreds tens ones	hundreds tens ones

426 531

hundreds	tens	ones
----------	------	------

349

hundreds	tens	ones
----------	------	------

Mindful MATH Number Sense - Quick Check #1

Write down three 3-digit numbers. Label the ones, tens, and hundreds place in each number.

Mindful MATH Number Sense - Quick Check #2

Write down three 3-digit numbers. Then, write them in expanded form.

25 319 467

Mindful MATH Number Sense - Quick Check #3

Write three 3-digit numbers that have a zero in them. Then, label which place they are in.

Mindful MATH Number Sense - Quick Check #4

Draw the following numbers using base ten blocks:

25 319 467

Mindful MATH Number Sense - Quick Check #5

Round the following numbers to the nearest ten:

27 92 365

Mindful MATH Number Sense - Quick Check #6

Round the following numbers to the nearest hundred:

590 835 647

Mindful MATH Post-Test - Lesson 4

Name: _____ Date: _____

1. Use the data table to fill in the labels for the bar graph.

Flavor	Votes	Flavor	Votes
Grape	9	Green Apple	7
Cherry	4	Watermelon	12

2. Use the data table to add the details and bars on the bar graph.

Title: Favorite Suckers

G	9
C	7
GA	4
W	12

Flavor: _____ votes

Mindful MATH Data & Probability Quick Check #1

Who read 4 books? Who read 3 more?

Mindful MATH Data & Probability Quick Check #2

Write the title for the bar graph.

Mindful MATH Data & Probability Quick Check #3

Explain what data is.

Mindful MATH Data & Probability Quick Check #4

Write a title for the bar graph.

Mindful MATH Data & Probability Quick Check #5

Put the candy in least to most popular.

Teachers Love Mindful MATH

Proud to Be Primary

Ashley W.

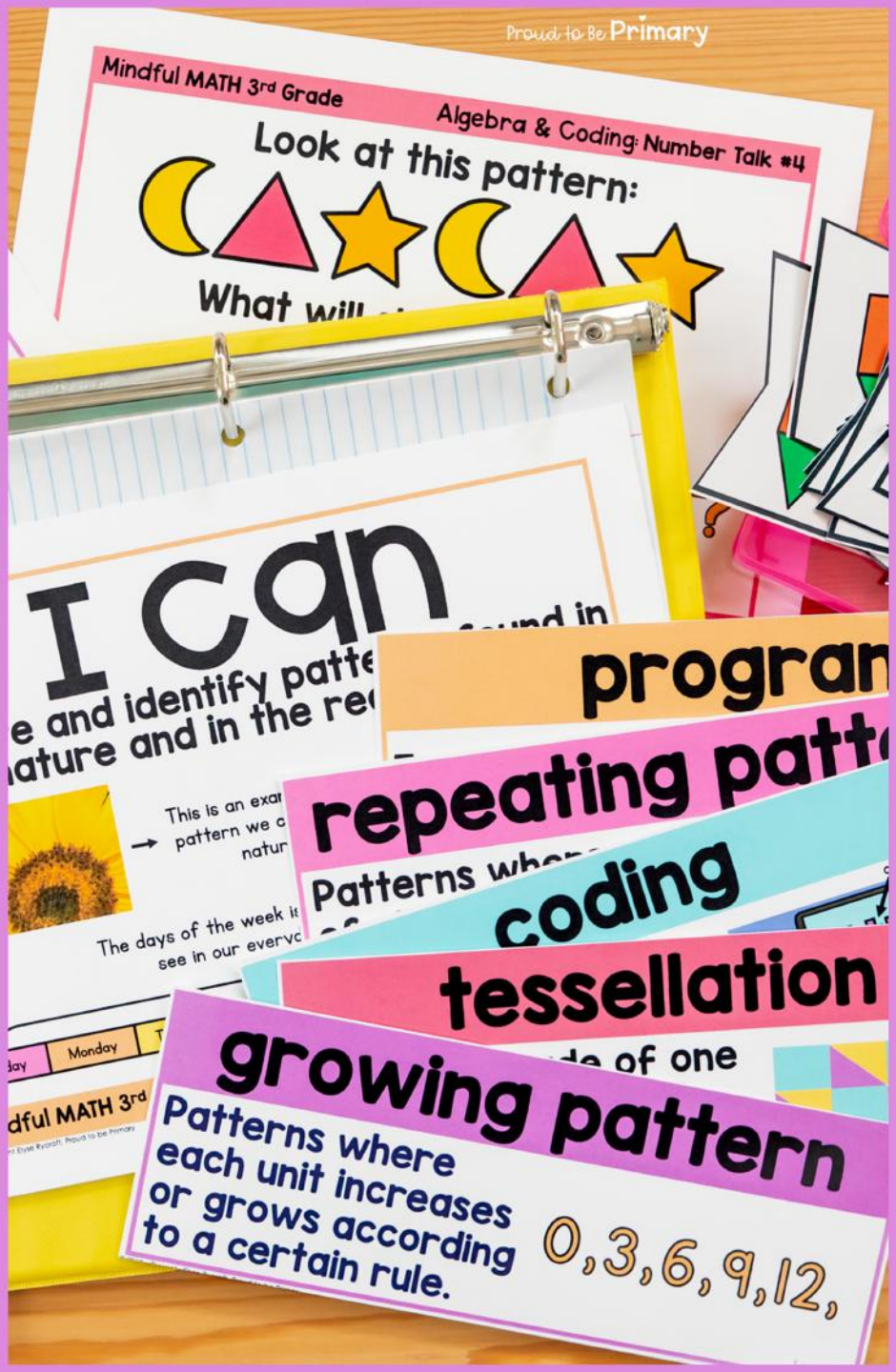


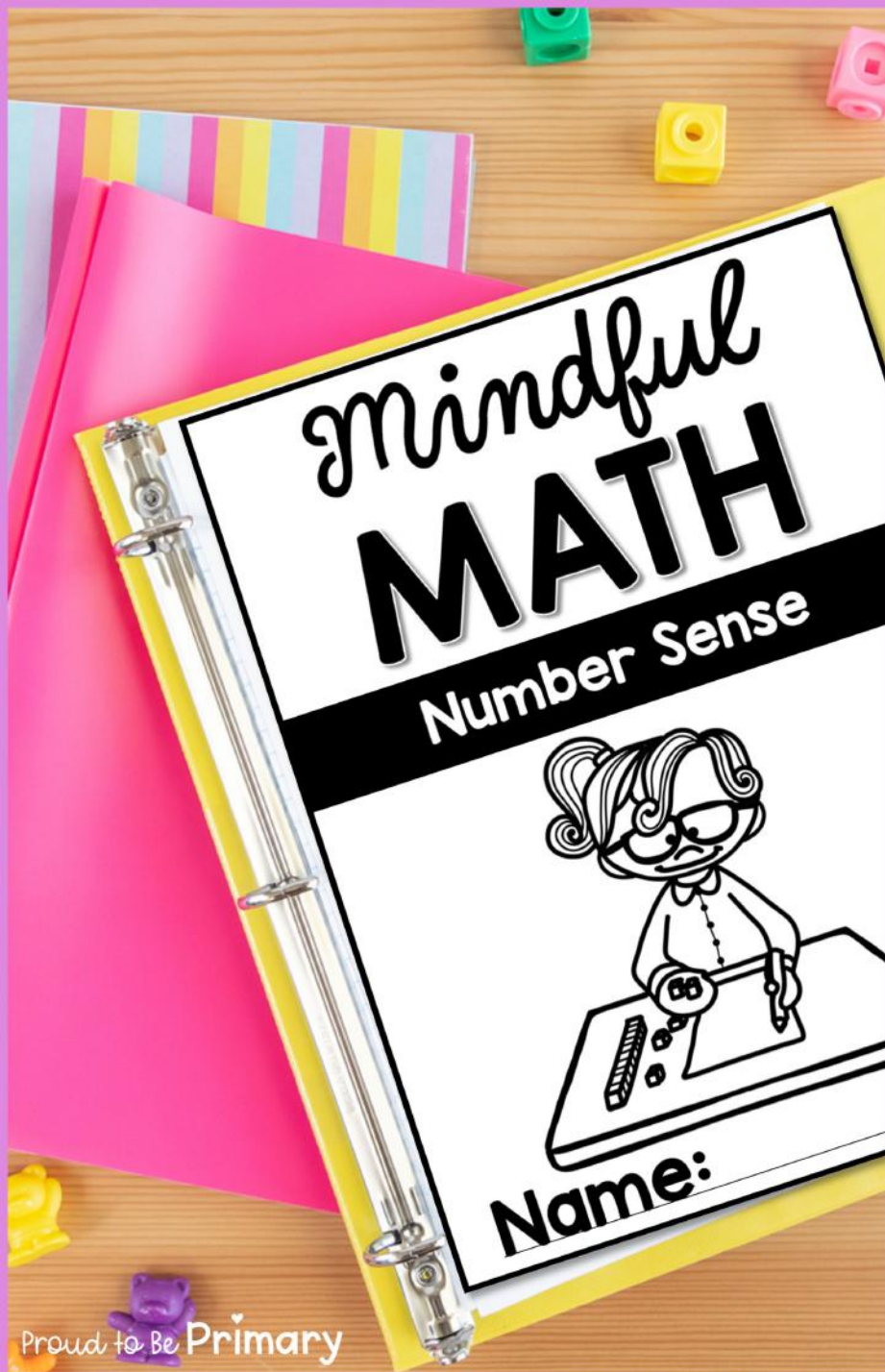
This is my favourite TPT resource. I am never disappointed by anything from proud to be primary. I used the Grade 1 math resource (also amazing!) and when I started teaching Grade 2, one of the first things I did was buy this resource. It includes so many different things (i.e, activities, task cards, worksheets, posters, etc.). This is my most used resource by far. I am so grateful for the time saved and the engaging activities that are so supportive of the learning.

Our math units are enjoyed in thousands of classrooms worldwide!

Use Mindful MATH for...

- ♥ Your Guided Math routine
- ♥ Whole group mini-lessons
- ♥ Small group instruction
- ♥ Supplement your math program
- ♥ Math warm-ups
- ♥ Math centers
- ♥ Assessments
- ♥ Sub-plans
- ♥ Home review



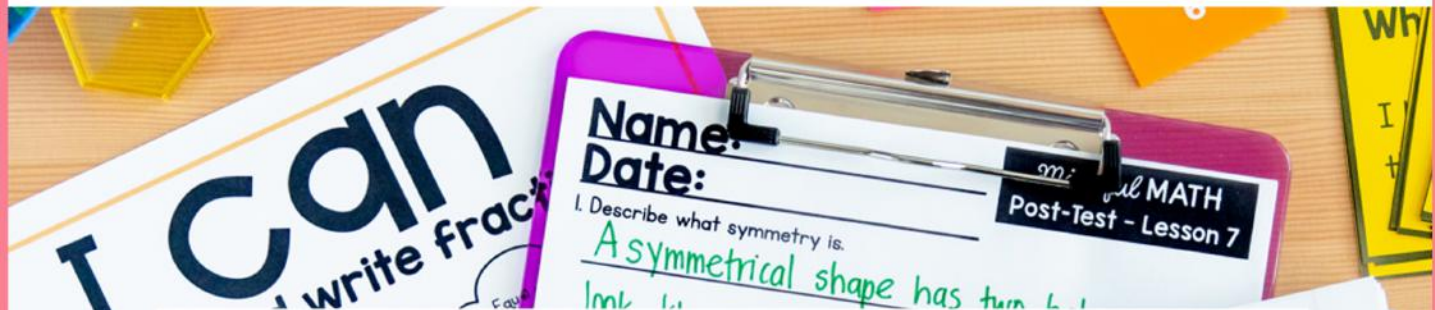


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BONUS: Binder & Workbook Covers

Receive a FREE set of printable binder covers and spines, as well as student workbook covers for each unit in the Mindful Math curriculum bundle. Use these to help you get your binders and student materials organized for success!

Teachers Love Mindful MATH



Hannah F.



Mindful Math is the best math program I have ever used. Journal entries, math centre ideas, worksheets, you name it. This bundle is a must have for teaching Grade 2.

Our math units are enjoyed in thousands of classrooms worldwide!



How to Teach **math** Easily & Effectively

With Elyse from Proud to Be **Primary**

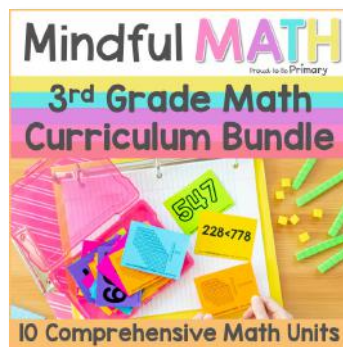
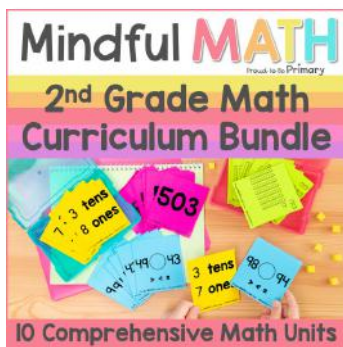
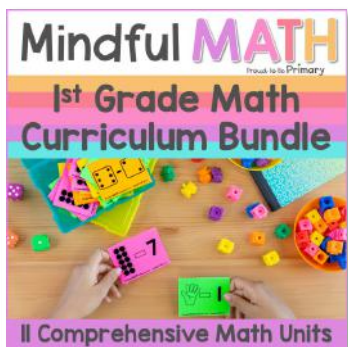
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effectively in our
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Learn How to Teach
MATH
Effectively in K-3
FREE lessons
& activities
With Proud to Be **Primary**



Mindful **MATH** Curriculum for K-3

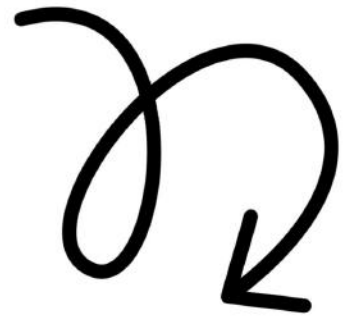


Click the images to see the Mindful Math curriculum
BUNDLES with **EVERYTHING** you need for the whole year!

Want a FREE Sample of Mindful **MATH**?



SIGN UP TO GET A MINDFUL MATH
LESSON & MATERIALS FOR FREE!



I'd love for you to try a sample of Mindful Math with your students to see if it is a perfect fit for you and your students!

[CLICK HERE TO GRAB YOUR FREE SAMPLE!](#)

Why

Proud to Be Primary

Mindful MATH

BACKGROUND

The Mindful Math curriculum incorporates focused math learning opportunities and many components within each unit. The activities are hands-on and mind-on, meaning students are actively working on math and engaging their minds. Mindful Math lessons encourage different ways of thinking and representing math concepts.

Mindful Math includes a variety of thoughtful lessons and activities to help meet the needs of learners and their learning styles. Students will have many opportunities to learn, practice, and review new strategies and develop math fluency through whole group warm-ups and lessons, mental math, journals, centers, games, and assessments.

Mindful Math was created to give teachers a comprehensive math curriculum that engages minds and leaves students knowledgeable and fluent in math concepts. The curriculum aligns to the U.S. Common Core standards, the Canadian math curriculums in B.C. and Ontario, as well as many other math curriculums around the world.