Mindful MATH Proud to Be Primary

Addition to 10



Ist Grade Comprehensive Math Curriculum

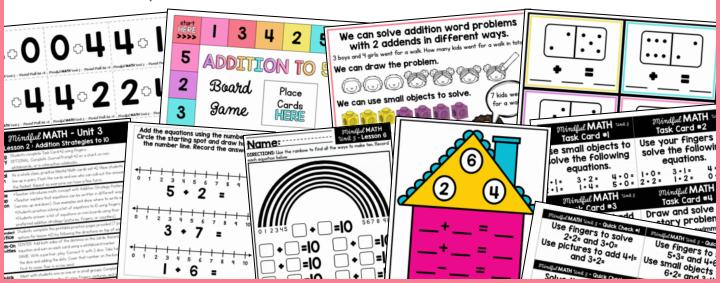


Addition to 10

What is Included in this Comprehensive Unit:

- A month's worth of instruction
- Standard-based lessons
- 10 detailed lesson plans
- Differentiated practice worksheets
- Warm-up task cards

- Mental Math flash cards
- Math journal prompts
- Math games
- Math centers
 - Two assessments: Quick Check task cards & posttests

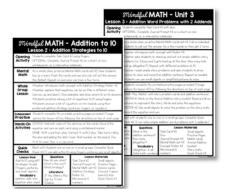




Addition to 10

What's included in this 300+ page unit:

Detailed Lesson Plans



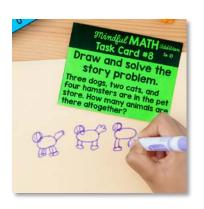
Booklists



Posters & Materials



Task Cards



Math Journals



Mental Math Cards





Addition to 10

What's included in this 300+ page unit:

Worksheets



Assessments



Problem Book



Answer Keys



Hands-On Activities



Centers



This Mindful MATH unit covers

- Addition strategies
- Word problems
- Counting on
- Using a number line & a chart to add
- Making 10
- Doubles to 12
- Commutative
 - Property of Addition
- Equal sign
- Relationship
- between + & -









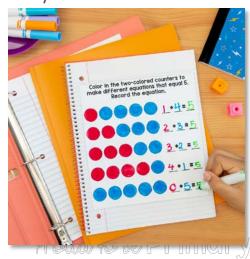




Proud to Be Primary

Mindful MATH HAS WHAT TEACHERS LOVE!

- This ONE math curriculum unit is all you need to teach this math concept and meet the standards.
- Use the lesson and follow-up activities to cover your math block each week.
- The unit easily extends to an entire month of instruction.
- It covers standards and skills that First Grade students need to learn before Second Grade!
- It 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)!



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Teachers Love 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

pening Activity

Students complete Task Card #2 using fingers.

the fastest. Repeat so everyone can have a te

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 w an call out the answer

Whole Group

Independent

Practice

Lesson Goal Add to 10 using diff.

strategies to add

(fingers, pictures,

and small objects).

Vocabulary

dition, add, sum,

ion, plus, equal

*Teacher introduces math consept wit av Poster #2.4 *Teacher explains that equition; can vritten in dit ent ways Lesson (across, up and down). (ii) ample nd show where to write answers

> *Students answer a list of equat preferred addition straig (p/

*Students practice solving a list of

Students complete the printable options for lesson #2) v following

CENTER: Add both sides of Hands-On Activities

equation and sun an each GAME: With a prince of Conny 4' with 2 dice. Take turns rolling the dice and

first to cover four

Meet with tudents on one in small groups. Complete Quick Check I can a within 10 using fingers, pictures, and small object

What st tegy? wit/ ature

le sum?

Sign by Trisna Shaskan

Lesson Materials Task Card #2 Small objects Journal Prompt #2 Practice Pages

ns to 10 using fingers.

rs, or counters).

on the cards. Record the

pages provided (7 page

rections on top of each page.

on mini soards using their

Mental Math set #2 Domino cards Addition Strategy Connect 4 game board & dice Poster #2 Mini boards & Quick Check #2 markers

using a whiteboard marker.

wer that number on the board. The

group include teacher part and student practice of skills.

Lessons for the whole

Differentiated practice pages build understanding of concepts.

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

Two 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!







Concept Posters

Concept posters are included for every lesson in this unit.

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.





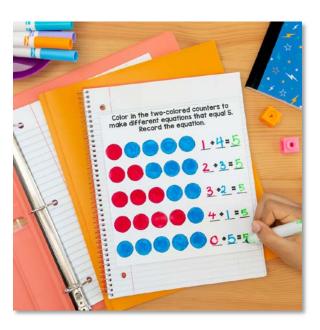
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Math Journals

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!

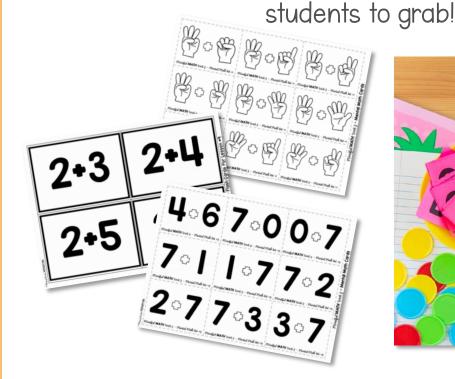






Mental Math Flashcards

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







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.

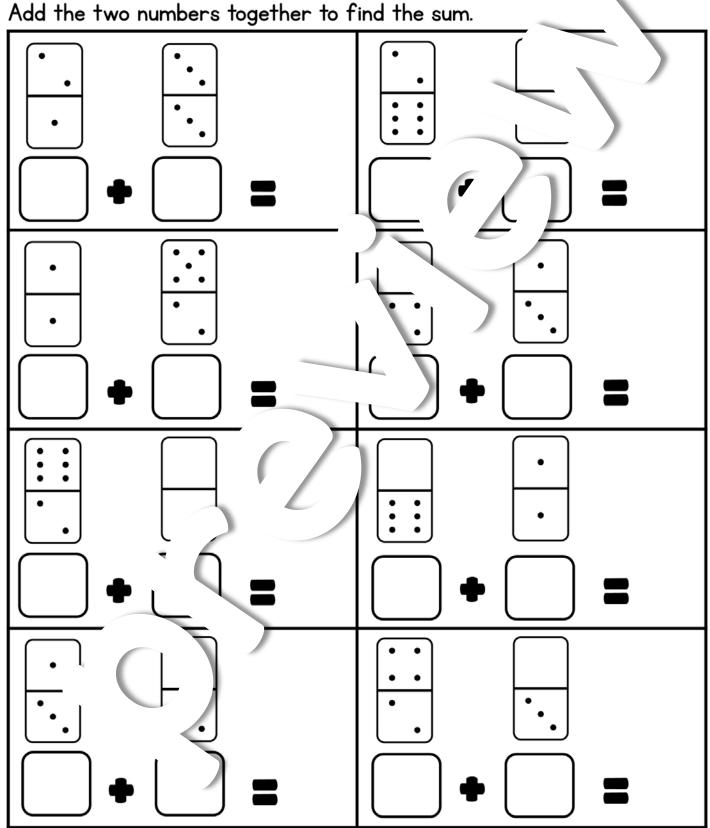




Name:----

Mindful MATH Unit 3 - Lesson 2

DIRECTIONS: Count and write the number of dots on the minos.

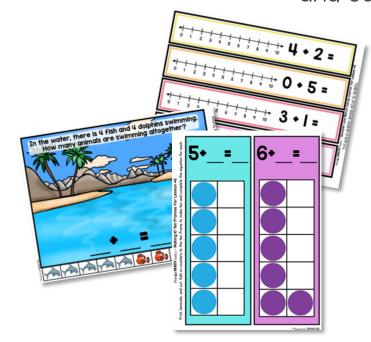


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Math Centers & Games

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. You will have the materials and instructions to implement the activities quickly and easily!

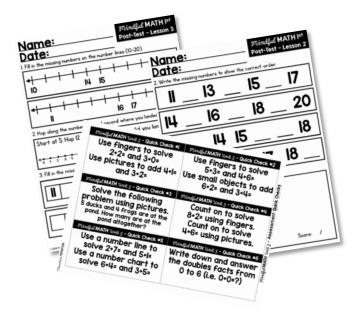






Math Assessments

There are two assessments included for every lesson: A 2-page post-test, as well as a Quick Check assessment task card. The post-test help provide you with data about how your students are doing 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.





Use Mindful MATH for...

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



Teachers Love Mindful M







aligns to the standards

- 1.0A.A.1
- I.OA.A.2
- 1.0A.B.3
- 1.0A.C.5 1.0A.C.6
- 1.OA.D.7
- 1.0A.D.8

This unit aligns to first grade Common Core standards and other state and Canadian

Use it to teach the standards in the U.S. and Canada.

mindly MATH - Addition to 10

Jumague MAIH - Addition to 10				
Overview Correlated to the United States Common Core Standards				
Lesson I	Basic Addition to 5	I.OA.C.6		
Lesson 2	Addition Strategies to 10 (using pictures, fingers, and objects)	I.OA.C.6		
Lesson 3	Addition Word Problems (with two addends)	I.OA.A.I		
Lesson 4	Counting On to Add to 10	I.OA.C.5 I.OA.C.6		
Lesson 5	Addition to 10 using a Number Line & Chart	I.OA.C.5		
Lesson 6	Making 10 & Doubles to 12	I.OA.C.6		
Lesson 7	Addition Word Problems (with three addends)	I.OA.A.2		
Lesson 8	Commutative Property of Addition	I.OA.B.3		

addends)	
Counting On to Add to 10	I.OA.C.5 I.OA.C.6
Addition to 10 using a Number Line & Chart	I.OA.C.5
Making 10 & Doubles to 12	I.OA.C.6
Addition Word Problems (with three addends)	I.OA.A.2
Commutative Property of Addition	I.OA.B.3
Equal Sign (=) & Building Fluency with Basic Addition Facts to 10	I.OA.C.6 I.OA.D.7
Relationship between Addition & Subtraction (fact families)	I.OA.C.6 I.OA.D.8 Proud to Be Primary
	Counting On to Add to 10 Addition to 10 using a Number Line & Chart Making 10 & Doubles to 12 Addition Word Problems (with three addends) Commutative Property of Addition Equal Sign (=) & Building Fluency with Basic Addition Facts to 10 Relationship between Addition &

Mindful MATH - Addition to 10 Overview

Correlated	to Pritich Columbia	Canada's BTG Ideas	for K 9 Grade I

Correlated to British Columbia, Canada's BIG Ideas for K & Grade I		
Lesson I	Basic Addition to 5	Addition to 20 (understanding of operation & process)
Lesson 2	Addition Strategies to 10 (using pictures, fingers, and objects)	Addition to 20 (understanding of operation & process)
Lesson 3	Addition Word Problems (with two addends)	Addition to 20 (understanding of operation & process)
Lesson 4	Counting On to Add to 10	Mental Math Strategies: counting on, making 10, doubles
Lesson 5	Addition to 10 using a Number Line & Chart	Addition to 20 (understanding of operation & process)
Lesson 6	Making 10 & Doubles to 12	Mental Math Strategies: counting on, making 10, doubles
Lesson 7	Addition Word Problems (with three addends)	Addition to 20 (understanding of operation & process)
Lesson 8	Commutative Property of Addition	Addition to 20 (understanding of operation & process)
Lesson 9	Equal Sign (=) & Building Fluency with Basic Addition Facts to 10	Addition to 20 (understanding of operation & process)
Lesson IO	Relationship between Addition & Subtraction (fact families)	Addition & subtraction are related Proud to Be Primary

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Mindful MATH - Addition to 10 Overview

Correlated to the NEW Ontario, Canada's Grade I Math Curriculum

Lesson I	Basic Addition to 5	B2.2 recall and demonstrate addition facts for numbers up to 10 B2.4 use objects, diagrams, and equations to represent, describe, and solve situations involving addition
Lesson 2	Addition Strategies to 10 (using pictures, fingers, and objects)	B2.2 recall and demonstrate addition facts for numbers up to 10 B2.4 use objects, diagrams, and equations to represent, describe, and solve situations involving addition
Lesson 3	Addition Word Problems (with two addends)	B2.4 use objects, diagrams, and equations to represent, describe, and solve situations involving addition of whole numbers that add up to 50
Lesson 4	Counting On to Add to 10	B2.2 recall and demonstrate addition facts for numbers up to 10 B2.3 use mental math strategies to add whole numbers that add up to no more than 20
Lesson 5	Addition to 10 using a Number Line & Chart	B2.4 use objects, diagrams, and equations to represent, describe, and solve situations involving addition of whole numbers that add up to 50
Lesson 6	Making IO & Doubles to I2	B2.3 use mental math strategies to add whole numbers that add up to no more than 20, and explain the strategies used
Lesson 7	Addition Word Problems (with three addends)	B2.4 use objects, diagrams, and equations to represent, describe, and solve situations involving addition of whole numbers that add up to 50
Lesson 8	Commutative Property of Addition	B2.I use the properties of addition, and the relationship between addition and subtraction, to solve problems and check calculations
Lesson 9	Equal Sign (=) & Building Fluency with Basic Addition Facts to 10	B2.2 recall addition facts for numbers up to 10 B2.5 represent and solve equal- group problems B2.3 use mental math strategies
Lesson IO	Relationship between Addition & Subtraction (fact families)	B2.1 use the properties of addition and subtraction, and the relationship between addition and subtraction, to solve problems and check calculations Proud to Be Primary

How to Teach math Easily & Effectively

With Elyse from Proud to Be Primary

Learn about teaching math effectively in K-2 in our FREE e-course.

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Mindful MATH Curriculum for K-2







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?



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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!

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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.