

Mindful MATH

Proud to Be Primary

Money



2nd Grade Comprehensive Math Curriculum

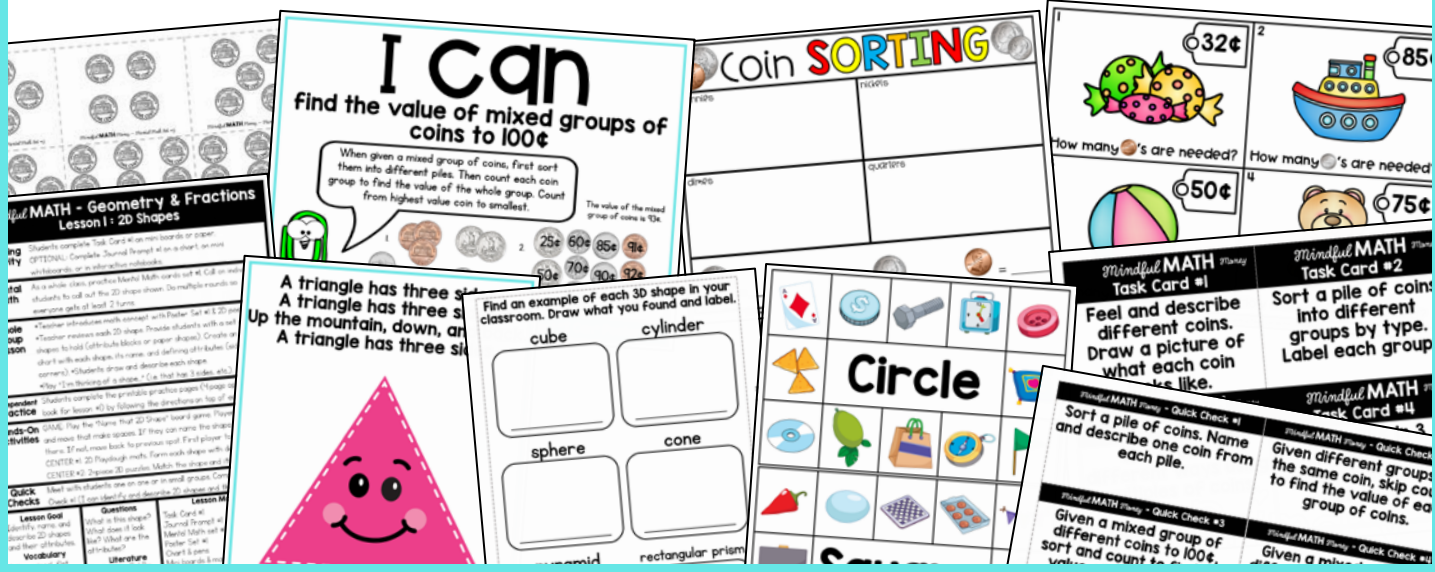
Mindful MATH



Money

What is Included in this Comprehensive Unit:

- ♥ A month's worth of instruction
- ♥ Standard-based lessons
- ♥ 8 detailed lesson plans
- ♥ Differentiated practice worksheets
- ♥ Warm-up task cards
- ♥ Mental Math flash cards
- ♥ Math journal prompts
- ♥ Math games
- ♥ Math centers
- ♥ Three assessments: Quick Check task cards, pre-tests & post-tests for every lesson



Mindful MATH



Money

What's included in this 450+ page unit:

Detailed Lesson Plans

Mindful MATH - Money		
Lesson 2 Count & Represent Money Amounts (Multiples)		
Opening Activities	Students complete the pre-lesson activities on the Student Money Amounts (Multiples) card.	
Mental Math	For a whole class, practice mental math skills by counting money to 100. Students take turns asking and answering questions like 'How much more do you need to get to 100?' or 'How much more do you need to get to 50?'.	
Whole Group Lesson	Teacher introduces money and coins. Students use a coin bank to count and represent money amounts. Students use a coin bank to count and represent money amounts. Students use a coin bank to count and represent money amounts.	
Independent Practice	Students complete the printable practice pages provided (3 page options for lesson 2) by following the directions on each page.	
Hands-On Activities	Students use a coin bank to count and represent money amounts. Students use a coin bank to count and represent money amounts. Students use a coin bank to count and represent money amounts.	
Quick Checks	Monitor and have students complete Quick Check #2 and/or a post-test assessment (2) on student money amount cards.	
Lesson Goal	Questions	Lesson Materials
Represent money amounts and understand the value of coins.	How much is 5¢? How much is 10¢? How much is 25¢? How much is 50¢? How much is 100¢?	Student Money Amounts (Multiples) Card Coin Bank Coin Cards Practice Pages Task Cards Mental Math cards Quick Check #2 2-3¢ coin 5¢ coin 10¢ coin 25¢ coin 50¢ coin 100¢ coin



Posters & Materials



Task Cards

Math Journals

Mental Math Cards



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Money

What's included in this 450+ page unit:

Worksheets



Games



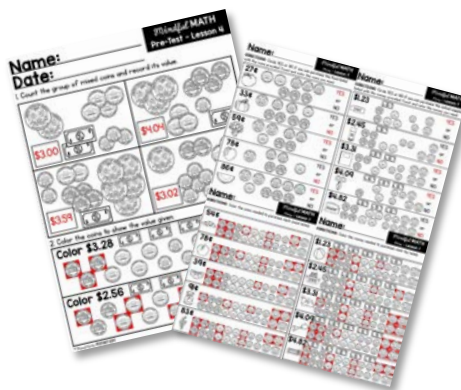
Hands-On Activities



Assessments



Answer Keys



Centers



This Mindful MATH unit covers

- ♥ Identify and describe money (penny, nickel, dime, quarter, dollar)
- ♥ Count & represent money amounts within a dollar & five dollars (multiples & mixed)
- ♥ Compare & order money amounts
- ♥ Add & subtract to solve money word problems
- ♥ Financial transactions
- ♥ Financial literacy (needs & wants; spend & save)



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 Second Grade students need to learn before Third 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)!



Teachers Love Mindful **MATH**

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Who Has?

Alison T.



This resource has all you could need. I am a big fan of this educator.. There are comprehensive lessons included and multiple options for to differentiate for instruction at the point of learning and for assessment.



Our math units are enjoyed in thousands of classrooms worldwide!

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 - Money		
Lesson 1: Identify & Describe Money		
Opening Activities	Students complete Task Card #1 using coins. Complete Journal Prompt #1 on a chart, on mini whiteboards, or in notebooks. OPTIONAL: Pre-test.	
Mental Math	As a whole class, practice Mental Math cards set #1 (identify coins). Call on students to call out the name of the coin shown.	
Whole Group Lesson	<ul style="list-style-type: none">*Teacher introduces lesson goal with "I Can..." poster #1. Use individual coin posters to review each coin type. Provide students with their own set of coins to hold and manipulate. Describe each side of the coin (shape, size, picture, value, words) one at a time.*Give each student a pile of coins to manipulate and sort into 4 piles. Talk about which type is worth the most. Discuss how size doesn't necessarily mean the highest value. Play "I'm Thinking Of..." and guess the one attribute of the coin. Students guess which coin you are thinking of. Repeat.*Each student creates a paper wallet following the instructions on the linked video. Students cut out coins and draw and color each one to match. Use the wallet as a classroom game.	
Independent Practice	Students complete the available practice pages provided (4 page options for lesson #1) by following the directions on each page.	
Hands-On Activities	GAME: Play "I'm Thinking Of..." using the wallet to practice identifying coins. CENTER #1: Complete the 4-piece puzzles with coin name, value, coin front and back. CENTER #2: Practice sorting groups of coins on a coin sorting mat.	
Quick Checks	Meet and have students complete Check Check #1 and/or a post-test assessment. (I can identify and describe coins and their value.)	
Lesson Goal	Questions	Lesson Materials
Identify and describe the attributes and value of different coins. Sort a group of mixed coins into type.	<ul style="list-style-type: none">What are the coins?What is their value?What do they look like? Vocabulary <ul style="list-style-type: none">coinvalue, front, back, penny, dime, quarter (US: one dollar bill, CND: loonie & toonie)	<ul style="list-style-type: none">Task Card #1Journal Prompt #1Coin manipulativesPre & Post testsMental Math set #1"I Can" poster #1Concept postersVideo: How to make a paper walletPaper for walletsCraft cut-outsPractice pagesPuzzlesSorting matQuick Check #1

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.

Three assessment options included.

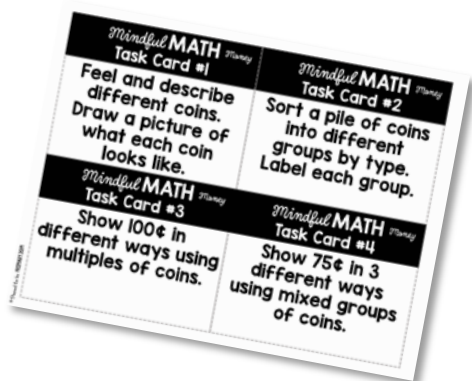
Helpful literature connection.

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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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"I Can" 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.

I can
find the value of multiples of the
same type of coins to 100¢

Depending on the type of coin, skip count
by 1's, 5's, 10's, or 25's to find the value.

Coin	How to Count in Groups
penny	count by ones: 1¢, 2¢, 3¢, 4¢, 5¢, 6¢, 7¢, 8¢, 9¢, 10¢, 11¢, 12¢, 13¢, 14¢, 15¢, 16¢, 17¢, 18¢, 19¢, 20¢, 21¢, 22¢, 23¢, 24¢, 25¢, 26¢, 27¢, 28¢, 29¢, 30¢, 31¢, 32¢, 33¢, 34¢, 35¢, 36¢, 37¢, 38¢, 39¢, 40¢, 41¢, 42¢, 43¢, 44¢, 45¢, 46¢, 47¢, 48¢, 49¢, 50¢, 51¢, 52¢, 53¢, 54¢, 55¢, 56¢, 57¢, 58¢, 59¢, 60¢, 61¢, 62¢, 63¢, 64¢, 65¢, 66¢, 67¢, 68¢, 69¢, 70¢, 71¢, 72¢, 73¢, 74¢, 75¢, 76¢, 77¢, 78¢, 79¢, 80¢, 81¢, 82¢, 83¢, 84¢, 85¢, 86¢, 87¢, 88¢, 89¢, 90¢, 91¢, 92¢, 93¢, 94¢, 95¢, 96¢, 97¢, 98¢, 99¢, 100¢
nickel	count by fives: 5¢, 10¢, 15¢, 20¢, 25¢, 30¢, 35¢, 40¢, 45¢, 50¢, 55¢, 60¢, 65¢, 70¢, 75¢, 80¢, 85¢, 90¢, 95¢, 100¢
dime	count by tens: 10¢, 20¢, 30¢, 40¢, 50¢, 60¢, 70¢, 80¢, 90¢, 100¢
quarter	count by twenty-fives: 25¢, 50¢, 75¢, 100¢

Mindful MATH 2nd Grade
Mandy : "I Can" Poster #2

I can
describe the difference between
personal needs and wants

Needs are things we need to live.
Wants are things we would like to
have, but do not need to live.

NEEDS	WANTS
shelter	toys
clothing	candy
food	television
water	pets
love	treats

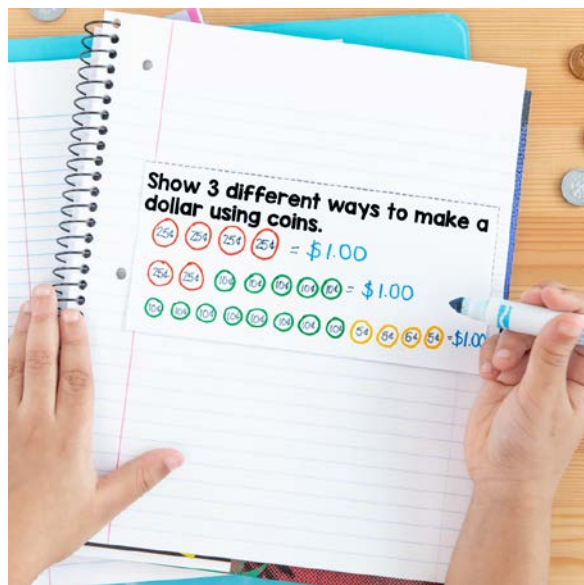
Mindful MATH 2nd Grade
Mandy : "I Can" Poster #8a

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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!

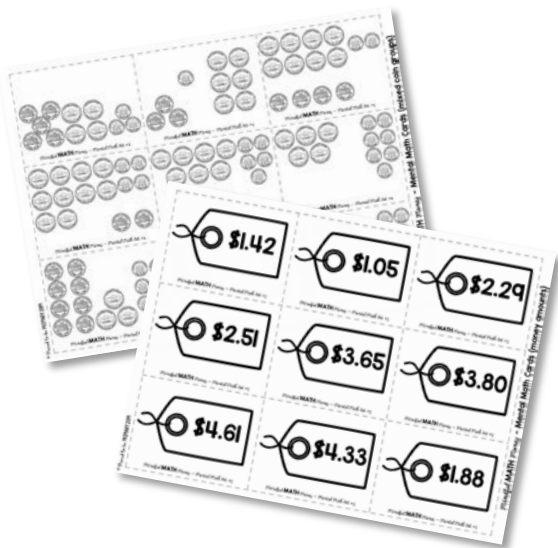


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Mental Math Flashcards

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!



Mindful MATH



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: _____

DIRECTIONS: Count the group of mixed coins and bills. Record the value.

Group 1: 3 one-dollar bills, 2 quarters, 2 dimes, 3 pennies.

Group 2: 3 one-dollar bills, 2 quarters, 2 dimes, 3 pennies.

Group 3: 3 one-dollar bills, 2 quarters, 2 dimes, 3 pennies.

Group 4: 3 one-dollar bills, 2 quarters, 2 dimes, 3 pennies.

Group 5: 3 one-dollar bills, 2 quarters, 2 dimes, 3 pennies.

Group 6: 3 one-dollar bills, 2 quarters, 2 dimes, 3 pennies.

Name: _____

DIRECTIONS: Count and color in coins that combine to make the value given.

Color 100¢



Color 92¢



Color 95¢



Color 58¢



Color 87¢



Mindful MATH



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!

Flip a **PRICE TAG**

Price **TAGS**

money **VALUE**

KEY Needed

 32¢ How many  s are needed?	 85¢ How many  s are needed?
 50¢ How many  s are needed?	 How many  s are needed?

I Have 	I Have 
Who Has? 20¢ in dimes	Who Has? 90¢ in dimes
I Have 	I Have 
Who Has? 45¢ in nickels	Who Has? 15¢ in pennies

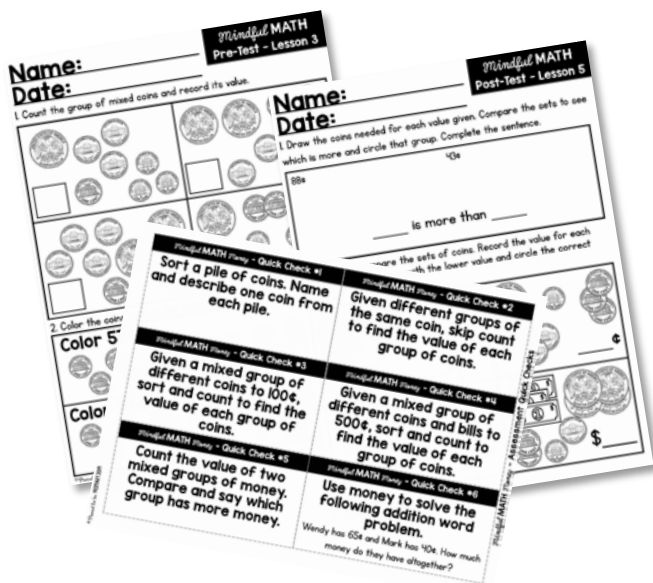


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Math Assessments

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.



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



Teachers Love Mindful MATH

Alyson A.



I have been so happy with the Mindful Math units for grade 2 that my teaching partner and I have purchased several of them. I appreciate that it has the Canadian coins as well which can be harder to find. Thank you!

Our math units are enjoyed in thousands of classrooms worldwide!



Mindful MATH

aligns to the
standards

- 2.MD.C.8

This unit provides review of first grade standards to prepare students for second grade concepts.

This unit aligns to Second Grade Common Core standards and other state and Canadian standards.

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

Mindful MATH 2nd Grade

Money - Overview

Correlated to the United States Common Core Standards

Lesson 1	Identify and describe money (penny, nickel, dime, quarter, dollar bill)	Important review lesson.
Lesson 2	Count & represent money amounts within a dollar (multiples)	2.MD.C.8
Lesson 3	Count & represent money amounts within a dollar (mixed)	2.MD.C.8
Lesson 4	Count & represent money amounts within five dollars	2.MD.C.8
Lesson 5	Compare and order money amounts	2.MD.C.8
Lesson 6	Add & subtract money amounts to solve word problems	2.MD.C.8
Lesson 7	Financial transactions	Not mentioned but provides valuable practice.
Lesson 8	Financial literacy (needs and wants; spending and saving)	Not mentioned but provides valuable practice.

Mindful MATH 2nd Grade

Money - Overview

Correlated to Ontario, Canada's Grade 2 Math Curriculum

Lesson 1	Identify and describe money (penny, nickel, dime, quarter, dollar bill)	Important review lesson.
Lesson 2	Count & represent money amounts within a dollar (multiples)	Fl.I
Lesson 3	Count & represent money amounts within a dollar (mixed)	Fl.I
Lesson 4	Count & represent money amounts within five dollars	Fl.I (up to 200 cents)
Lesson 5	Compare and order money amounts	Fl.I
Lesson 6	Add & subtract money amounts to solve word problems	Fl.I
Lesson 7	Financial transactions	Not mentioned but provides valuable practice.
Lesson 8	Financial literacy (needs and wants; spending and saving)	Not mentioned but provides valuable practice.

Mindful MATH 2nd Grade

Money - Overview

Correlated to British Columbia, Canada's BIG Ideas for Grade 2

Lesson 1	Identify and describe money (penny, nickel, dime, quarter, dollar bill)	Important review lesson.
Lesson 2	Count & represent money amounts within a dollar (multiples)	Important review lesson.
Lesson 3	Count & represent money amounts within a dollar (mixed)	Financial literacy: counting simple mixed combinations of coins to 100 cents
Lesson 4	Count & represent money amounts within five dollars	Not mentioned but provides valuable practice and challenge.
Lesson 5	Compare and order money amounts	Financial literacy: counting simple mixed combinations of coins to 100 cents
Lesson 6	Add & subtract money amounts to solve word problems	Not mentioned but provides valuable practice.
Lesson 7	Financial transactions	Financial literacy: role-playing financial transactions (using bills and coins)
Lesson 8	Financial literacy (needs and wants; spending and saving)	Financial literacy: concepts of spending and saving, integrating concepts of wants and needs

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Mindful **MATH** Curriculum for K-2

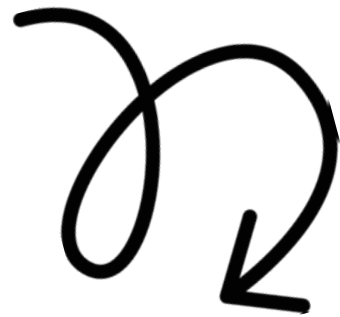


Click the images to see the Mindful Math curriculum
BUNDLES with **EVERYTHING** you need for the whole year!

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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.