

200
Pages

2nd Grade Math Practice

math mats

SCHOOL YEAR **bundle**

Proud to Be **Primary**

4 Activities
on Each Sheet

Name: _____

Fractions

Color two fifths of the flowers.



Place Value

Use what you know about place value to solve the pattern. Then, fill in the missing numbers.

837, 830, 823, 816, 809, 802, 795, 788

Pattern Counting by 7 less

Numbers to 1,000

Write two addition sentences that equal 1,000.

$$236 + 764 = 1,000$$

$$612 + 388 = 1,000$$



Date: _____

Bar Graphs

Look at the bar graph and answer the questions.

The Best Recess Activity



Which recess activity is the lead favorite in this class?

playing tag

How many more votes did bubbles get than playing tag?

4 more votes

How many students are shown on this graph?

30 students

Name: _____

Story Problem

Wendy is cleaning her house to get ready for "Super Hero Day". She cleans for 37 minutes in the afternoon and 28 minutes in the afternoon.

How many minutes has Wendy cleaned altogether?

My Picture:

$$\begin{array}{r} \times 37 \\ + 28 \\ \hline \end{array}$$

My Equation: $37 + 28 = 65$

My Answer: 65 minutes

Date: _____

Place Value Mystery Number

The mystery number has 3 hundreds, 2 tens and one more than hundreds. It has 2 more ones than hundreds. What is the mystery number?

3 2 6

Adding Money

Count out 1 dollar and 15 cents. Then add 15 cents.

Set 1:

Set 2:

Set 3:

Set 4:

Set 5:

Set 6:

Set 7:

Set 8:

Set 9:

Set 10:

Set 11:

Set 12:

Set 13:

Set 14:

Set 15:

Set 16:

Set 17:

Set 18:

Set 19:

Set 20:

Name: _____

Story Problem

Sarah was collecting leaves. She collected 37 red leaves and 25 yellow leaves.

How many leaves did she collect in all?

My Picture:

$$\begin{array}{r} 37 \\ + 25 \\ \hline \end{array}$$

My Equation: $37 + 25 = 62$

My Answer: 62 Leaves

Date: _____

Place Value Mystery Number

The mystery number has 8 ones. It has four less hundreds than ones. It has two more tens than hundreds. What is the mystery number?

4 2 8

2D Shapes

Draw a picture to solve the story problem.

triangle

circle

rectangle

trapezoid

No- Prep ♥ Spiral Review ♥ Printable & Digital

Printable, NO-PREP math mats

200 Math Mats for the year (20 for ten months). Every mat is different. Each mat covers 4 different math skills and standards.

Seasonal clip art and math graphics used to illustrate.

Name:

Subtraction

Fill in each subtraction sentence to make it true.

$$\underline{\quad} - 100 = 864$$

$$98 - 50 = \underline{\quad}$$

$$100 - \underline{\quad} = 81$$



Date:

Story Problem

There are **63** bunnies in a field.
28 hop away!

How many bunnies **are left** in the field?

Bolded text helps students focus on important information.

Missing Addends

Write each missing addend.

$$11 + \underline{\quad} = 18$$



$$44 + \underline{\quad} = 20$$

$$\underline{\quad} + 8 = 16$$

$$\underline{\quad} + 9 = 13$$

Place Value Mystery Number

The mystery number has **8 ones**. It has **2 less tens than ones**. It has the **3 more hundreds than tens**. What is the mystery number?



_____ hundreds _____ tens _____ ones



My Equation

_____ - _____ = _____

My Answer

_____ bunnies

Each section is clearly explained and represented.

Many story problems, as well as addition and subtraction fact practice are included.

Quick review activities build fluency with kindergarten math standards.

Examples of 2nd Grade math mats

Name: _____ **Date:** _____

Story Problem
There are 8 baby birds in the bird bath. Then, 42 more birds come.
How many birds are in the bird bath in all?

My Picture:
Draw or show your work to solve this story problem.

$15 + 42 = 57$

My Equation: $15 + 42 = 57$ **My Answer:** 57 baby birds.

Place Value Mystery Number
The mystery number has 8 hundreds, 2 tens, and 7 ones. It has 2 more ones than tens. What is the mystery number?

Adding Money
Count out money to add and write the sum.

Set 1: 8 hundreds, 2 tens, 7 ones

Set 2: _____

Sum = \$ 127

Name: _____ **Date:** _____

Fact Families
Fill in the missing fact family house.

Arrays
Write the repeated addition sentence.

$4 + 4 + 4 + 4 + 4 = 20$

Place Value Mystery Number
The mystery number has 4 tens. It has two less ones than tens. It has double the amount of hundreds than tens. What is the mystery number?

4 hundreds, 4 tens, 2 ones

Name: _____ **Date:** _____

Even or Odd
Circle the even number of each.

15, 12, 18, 20, 10, 14, 16, 11, 13, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 99

Story Problem
Dego is wrapping presents for his family. He wraps 26 presents in blue wrapping paper and 17 presents in green wrapping paper.
How many presents did Dego wrap altogether?

My Picture:
Draw or show your work to solve this story problem.

$26 + 17 = 43$

Place Value
Using the three digit cards, write the largest three digit number and the smallest three digit number possible.

Largest: 632, 243, 236

My Equation: $26 + 17 = 43$ **My Answer:** 43 presents.

Name: _____ **Date:** _____

Fact Fluency
Color each number sentence that equals 10.

$8 + 4 = 12$, $0 + 7 = 7$, $6 + 3 = 9$, $20 - 7 = 13$, $3 + 3 = 6$, $15 - 2 = 13$

Regrouping
Regroup the number and write the standard form.

32

Comparing Length
Measure each object in inches. Then, find the difference of the objects.

Difference = 5 inches

Telling Time
Draw the hands on each clock.

2:00, 2:15, 2:30, 2:45, 3:00, 3:15, 3:30, 3:45, 4:00, 4:15, 4:30, 4:45, 5:00



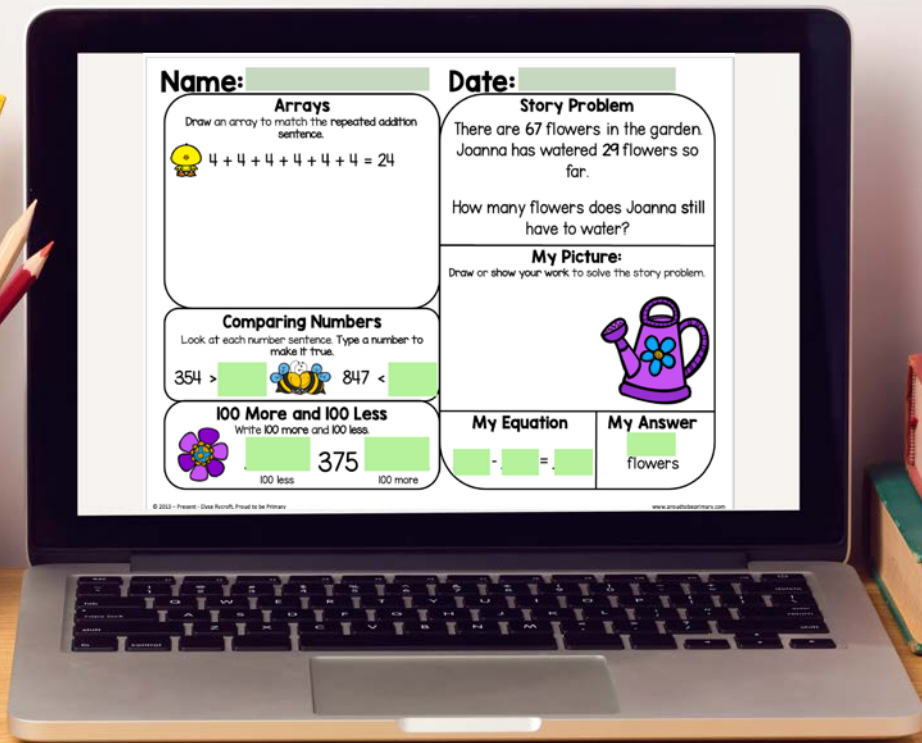
Use math mats for...

- ♥ Independent practice
- ♥ Small group instruction
- ♥ Math journals
- ♥ Math Workshop
- ♥ Morning work
- ♥ Assessments
- ♥ Math centers
- ♥ Sub-plans
- ♥ Home practice

math mats

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Different Types of DIGITAL Slides




Using with Google math mats


Here are a few examples of the different types in interactive slides.

Name: _____ **Date:** _____


Comparing Measurement
Draw two different length lines. Measure each in inches. Then, find the difference.

 _____ in
_____ in
The difference is _____ in

Fact Families
Create your own Fact Family

 + =
+ =
- =
- =

Telling Time
Order the correct time on each clock.

 5:40 4:40 8:25
6:35 7:30 7:35


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Name: _____ **Date:** _____


Story Problem
Jingle the elf is getting ready to help Santa. Jingle makes 48 toys on Monday and 27 toys on Tuesday.

How many toys did Jingle make in all?


My Picture:
Draw or show your work to solve the story problem.

 **My Equation** **My Answer**
□ + □ = □ □ toys

Place Value Mystery Number
The mystery number has 4 hundreds. It has 3 less tens than hundreds. It has six more ones than tens. What is the mystery number?

 hundreds tens ones

Geometry
Circle the shapes you see in the picture.

 circle square pentagon hexagon
rectangle triangle trapezoid oval

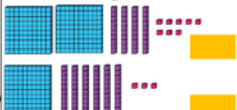
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Name: _____ **Date:** _____

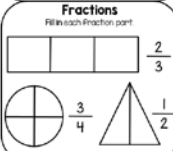
Expanded Form
Type each number in expanded form.

759 □ + □ + □
967 □ + □ + □
245 □ + □ + □

Base 10 Blocks
Look at the base 10 blocks. Type each number in standard form.



Fractions
Fill in each fraction part.

 $\frac{2}{3}$
 $\frac{3}{4}$ $\frac{1}{2}$

Addition and Subtraction
Add or subtract to solve each problem.

$\begin{array}{r} 62 \\ + 25 \\ \hline \square \end{array}$ $\begin{array}{r} 85 \\ - 23 \\ \hline \square \end{array}$ $\begin{array}{r} 56 \\ + 33 \\ \hline \square \end{array}$

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Why You Need math mats

- This ONE math resource is all you need to spiral your math review for the whole year.
- Build math fluency and confidence through repeated practice.
- 200 fun math activity pages with 4 different math skills and standards provide variety and keep interest high every month (20 mats for ten months)!
- Help students learn to solve story problems and build fluency with quick math activities that build in difficulty each month.
- Save time as your no-prep math review activities are ready for you!
- This versatile resource is great for math journals, warm-ups, independent practice, small groups, sub-plans, morning work, math centers, home practice, and more!



This is perfect for my students "morning work". It reinforces learned skills from our math block, but is engaging and fun so they feel like it is more of a "free time" activity!

Fact Fluency

Look at each number sentence. Write the answer.

$5 + 4$	$12 + 3$	$10 +$
$0 - 7$	$18 - 3$	$20 - 5$

Comparing Length

Measure each object in inches. Then write the difference of the objects.



Name: _____

Story Problem

Freddy has 167 seeds to plant in the garden. He planted 85 seeds today.

How many seeds does Freddy have left to plant?

My Picture:

Draw a picture to solve the story problem.

167
85

My Answer

82
seeds



Start 100 More

165	265
306	406
802	902
957	1057

Ordering Numbers

Order the numbers from greatest to least.

759	258	831	1,636	397
1,636	831	759	397	258
greatest				least



Geometry

Color in the letters in SPRING that only use straight lines.

SPRING

I love the math mats! They are great spiral reviews!! I have all of the first grade math mats and now I'm purchasing all of the second grade mats so I can differentiate.

Want a FREE Sample of math mats



GRAB A FREE SET OF
MATH MATS FOR FREE!



Name: _____ **Date:** _____

Story Problem
Sam planted a pack of 10 seeds in the ground. Only 7 flowers grew into flowers?
How many seeds did not grow into flowers?

My Picture:
Draw a picture to solve the story problem.

My Equation **My Answer**
10 - 7 = 3 3 seeds

2D Geometry
Color:
3 ovals
1 hexagon
2 trapezoids
2 stars

Addition Practice
Use your fingers to add and write the answer.

3+6=9 4+4=8 5+3=8
6+4=10 8+1=9 2+7=9

Measurement
Circle and color the biggest Easter egg.

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I'd love for you to try this resource with your students to see if they are a perfect fit for your students!

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

Helpful Resources for teaching math

Learn more about using Math Mats to help you teach math in K-2!



Mindful MATH Curriculum for K-2



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