

2nd Grade Daily Math Practice

math mats

for November

Proud to Be **Primary**

20 Math
Worksheets

4 Activities
on Each
Page

Spiral
Review &
Practice

2nd Grade
Math
Standards

No-Prep &
Versatile

Name: _____

Measuring: Metric System

Circle which metric unit of measurement you would use to measure each object.



centimeters

meters



centimeters

meters



centimeters

meters

Arrays

Draw an array to match the repeated addition sentence.

$$3 + 3 + 3 = 9$$



Mental Math

Use mental math to add or subtract.

$$13 + 10 = 23$$

$$25 + 15 = 35$$

$$30 - 20 = 10$$

$$80 - 40 = 40$$

Date: _____

Story Problem

Amy is picking apples. She picks 4 red apples and 16 green apples.

How many apples did Amy pick in all?

My Picture:

Draw a picture to solve the story problem.



My Equation

$$14 + 16 = 30$$

My Answer

30
Apples

Printable, NO-PREP math mats

20 Math Mats for each month. Every mat is different.
Each mat covers 4 different math skills and standards.

Seasonal clip art and math graphics used to illustrate.

Name: _____

Arrays

Count the **rows** and **columns** of the array. Write a matching **repeated addition** sentence.



_____ + _____ + _____ = _____

Comparing Numbers

Look at each set of numbers. **Compare** using **<**, **>** or **=**.

927 ○ 816 164 ○ 182

936 ○ 936 623 ○ 624

100 More and 100 Less

Write 100 more and 100 less.

_____ **258** _____
100 less 100 more

Date: _____

Story Problem

Molly needs to bake **48** banana muffins for the fall bake sale. She has already made **32** muffins.

How many banana muffins does Molly **have left** to make?

My Picture:

Draw a picture to solve the story problem.



My Equation

_____ - _____ = _____

My Answer

_____ Muffins

Bolded text helps students focus on important information.

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

Each section is clearly explained and represented.

Quick review activities build fluency with 2nd grade math standards.

Name:

Date:

Even or Odd?

Count each set of objects.

Write the total, then circle if the total is even or odd



Total =

Total =

even

odd

even

odd

Story Problem

There are 5 bats flying around a spooky haunted house. 3 more bats join in with the Halloween fun!

How many bats are at the haunted house altogether?

Place Value

Using the three digits, create the largest number and the smallest three digit number.

Largest



Smallest

Skip Counting

Use what you know about counting by fives and tens to complete the pattern.

10, 20, _____, 50, 60, _____, 80, 90, _____

85, 90, _____, _____, _____, 110, 115, _____, 125

Draw a Picture:

Draw a picture to solve the story problem.



My Equation

_____ + _____ = _____

My Answer

_____ Bats

Name: _____

Date: _____

Expanded Form

Write each number in expanded form.

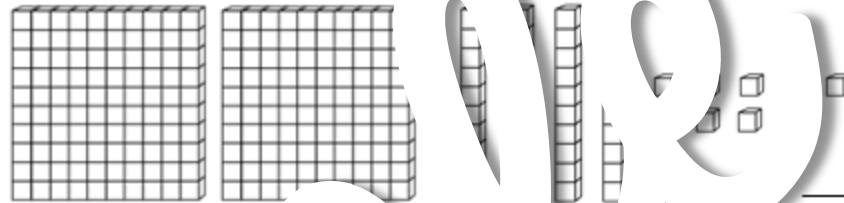
$$759 \quad \underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad}$$

$$967 \quad \underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad}$$

$$245 \quad \underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad}$$

Base 10 Blocks

Look at the base 10 blocks. Write each number in standard form.



Fractions

Color in each fraction part.



$\frac{2}{3}$



$\frac{3}{4}$



$\frac{1}{2}$

Addition and Subtraction

Add or subtract to solve each problem.

$$\begin{array}{r} 62 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ + 33 \\ \hline \end{array}$$

Name:

Date:

Story Problem

28 ghosts were haunting a Halloween party. Another 38 ghosts joined in!

How many ghosts are at the Halloween party **in total**?

My Picture:

Draw a picture to solve the story problem.



My Equation

_____ + _____ = _____

My Answer

_____ Ghosts

3D Shapes

Color a sphere and a cylinder.



3D Shapes

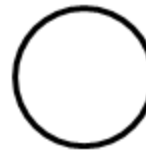
Match the number of sides to the shape.



3 sides



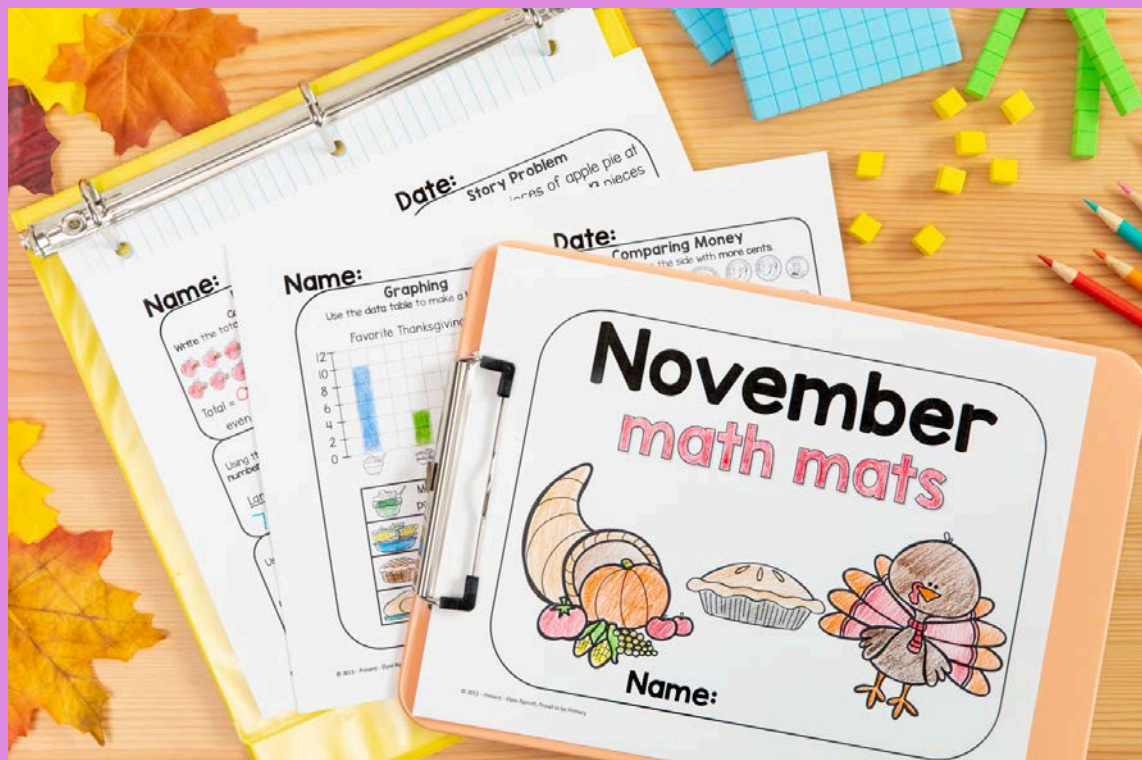
4 sides



5 sides



0 sides



Use math mats for...


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

math mats


Different Types of DIGITAL Slides

Name: _____ **Date:** _____

Addition
Add the numbers together.

$$\begin{array}{r} 32 \\ 25 \\ + 43 \\ \hline \end{array}$$


Comparing Measurement
Measure each leaf in centimeters, then find the difference.



The difference is cm.

Fact Fluency
Each bunch needs 20 apples. Draw the rest of the apples then type the addition sentence.

+ = 20 + = 20 + = 20

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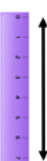
Using with Google

math mats

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

Name: _____ **Date:** _____

Measurement
Measure the line in inches.



Even and Odd
Drag an even or odd amount into each side.

Even | Odd


Number Patterns
Use what you know about place value to fill in the blanks in the pattern.

107, 110, , 116, , 122, , 128, 131

Place Value
Using the three digits, create the largest three digit number possible and the smallest three digit number possible.

Largest Smallest

6 1 8





Name: _____ **Date:** _____

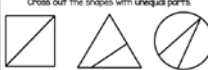
10 More, 10 Less & 100 More, 100 Less
Use what you know about 10 more/less and 100 more/less to fill in the chart:

Start	10 More	10 Less	100 More	100 Less
265				
67				
872				

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




Equal Parts
Cross out the shapes with unequal parts.



Story Problem
Nina is shopping for Thanksgiving dinner. She has 42 items on her list. She's already gotten 28 items.

How many items are left to get?

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



My Equation - =


My Answer Items




Name: _____ **Date:** _____

Place Value
Look at the three digits. Create the smallest three-digit number possible.




6 2 8



Coin Counting
Drag the coins to show 9¢.



Geometry
Look at each shape. Type how many sides and angles each shape has.

 sides angles
 sides angles
 sides angles

Why You Need math mats

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



Want a FREE Sample of math mats



GRAB A FREE SET OF
MATH MATS FOR FREE!

A sample math mat with various sections for a student to complete. The mat is decorated with colorful markers and a pencil. The sections include: Name, Date, Story Problem, My Picture, My Equation, My Answer, 2D Geometry, Addition Practice, and Measurement. The student has filled in some of the sections, such as the story problem and the equation.

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.

Measurement
Circle and color the **biggest** Easter egg.

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!](#)