

# 2<sup>nd</sup> Grade Daily Math Practice

# math mats

## for February

Proud to Be **Primary**

20 Math  
Worksheets

4 Activities  
on Each  
Page

Spiral  
Review &  
Practice

2<sup>nd</sup> Grade  
Math  
Standards

No-Prep &  
Versatile

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Fact Families

Solve for the missing number. Then, fill in each Fact Family house.

6	+	7	=	13
7	+	6	=	13
13	-	7	=	6
13	-	6	=	7

6	+	9	=	15
9	+	6	=	15
15	-	6	=	9
15	-	9	=	6

### Arrays

Write the repeated addition sentence.



$3 + 3 + 3 = 9$

### Place Value Mystery Number

The mystery number has 4 ones. It has 5 more tens than ones. It has 2 less hundreds than ones. What is the mystery number?

2	9	4
hundreds	tens	ones

### Missing Addends

Fill in the missing numbers.

$35 + 65 = 100$

$52 + 48 = 100$





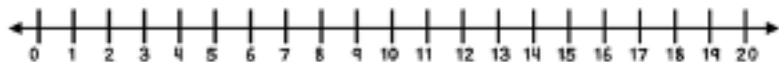
Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Fact Fluency

Look at each number sentence.  
Color all number sentences that equal 20.

$13 + 5$	$10 + 1$	$4 + 16$	$15 + 5$
$30 - 2$	$28 - 8$	$20 - 0$	$24 - 7$



### Regrouping

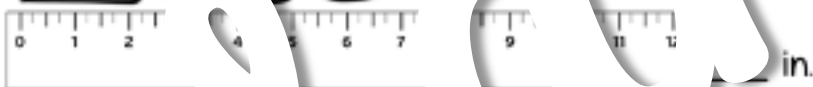
Regroup this number and write it in standard form.

3 tens, 7 ones = \_\_\_\_\_



### Comparing Length

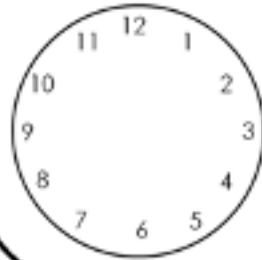
Measure each object in inches. Then, write the difference of the objects.



Difference = \_\_\_\_\_ inches

### Telling Time

Draw the hands on each clock.



Name:

Date:

### Graphing

Use the data table to make a bar graph.

#### Valentine's Candy Hearts



	You Roc	
	XOXO	
	love b	
	Friend	

### Making Change

Count the coins. To solve how many more cents are to reach \$1.00.



more cents to reach \$1.00

### Representing Numbers

Match each number with the correct expanded or word form.

912

$100+60+8$

542

seven hundred four

704

$300+40+6$

168

five hundred ninety two

543

$500+40+3$

346

nine hundred twenty



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
872				
603				
958				

### Story Problem

Sasha is making hearts for Valentine's Day. She put 8 red hearts on 34 pink hearts.

How many hearts can Sasha make in all?

### Skip Counting

Use what you know about **skip counting** to complete the pattern.

197, \_\_\_\_\_, 217, 227, \_\_\_\_\_, 25.



### Fractions

each



### Draw a Picture:

Show your work to solve the story problem.



My Equation

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

My Answer

\_\_\_\_\_ hearts



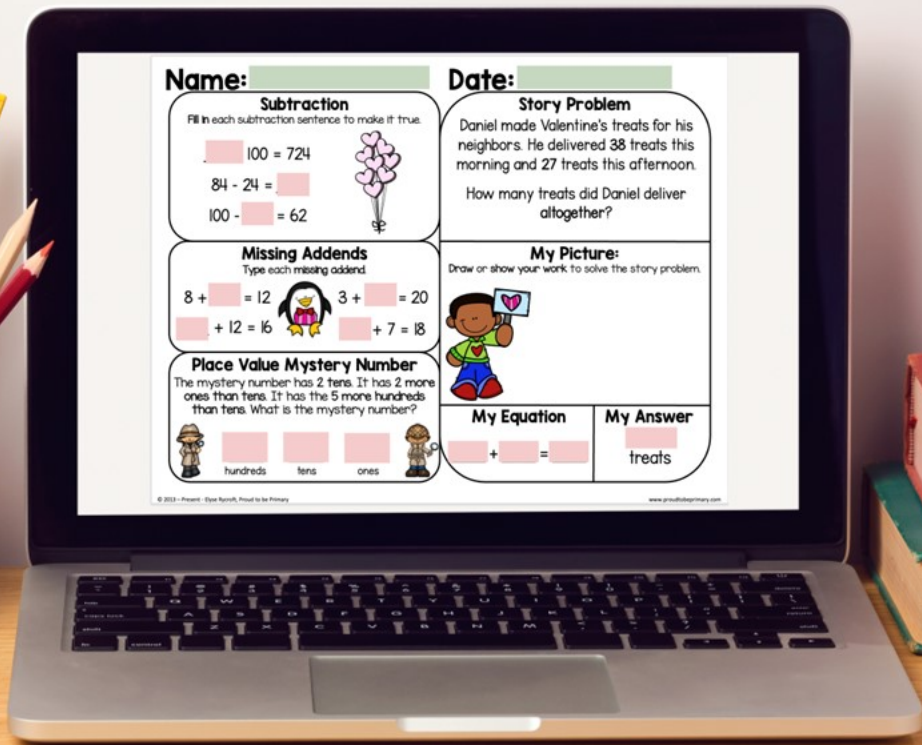
# Use math mats for...

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

# math mats

Proud to Be Primary

## Different Types of DIGITAL Slides




**Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Subtraction**  
Fill in each subtraction sentence to make it true.

100 = 724

84 - 24 =


100 -  = 62



**Story Problem**  
Daniel made Valentine's treats for his neighbors. He delivered 38 treats this morning and 27 treats this afternoon.  
How many treats did Daniel deliver altogether?

**Missing Addends**  
Type each missing addend.

8 +  = 12





3 +  = 20

+ 12 = 16


+ 7 = 18

**Place Value Mystery Number**  
The mystery number has 2 tens. It has 2 more ones than tens. It has the 5 more hundreds than tens. What is the mystery number?

hundreds    tens    ones

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



**My Equation**  
 +  =

**My Answer**  
 treats

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# Using with Google math mats

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

**Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Fact Families**  
Solve for the missing number. Then, fill in each fact family house.

**Arrays**  
Type the repeated addition sentence.

\_\_\_\_\_ = \_\_\_\_\_

**Place Value Mystery Number**  
The mystery number has 4 ones. It has 5 more tens than ones. It has 2 less hundreds than ones. What is the mystery number?

hundreds    tens    ones

**Missing Addends**  
Fill in the missing numbers.

35 + \_\_\_\_\_ = 100  
52 + \_\_\_\_\_ = 100

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**Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Arrays**  
Draw an array to match the repeated addition sentence.

$3 + 3 + 3 + 3 + 3 + 3 = 18$

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

129    592    513    284

**100 More and 100 Less**  
Type 100 more and 100 less.

100 less    745    100 more

**Story Problem**  
Jenny made 85 cards for her friends and family. She mailed 42 cards.

How many cards does Jenny have left to mail?

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

**My Equation**    **My Answer**

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_    \_\_\_\_\_ cards

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**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
872				
603				
168				

**Skip Counting**  
Use what you know about skip counting by 10s to complete the pattern.

R7, \_\_\_\_\_, 217, 227, \_\_\_\_\_, 257

**Fractions**  
Type each fraction.

**Story Problem**  
Sasha is cutting paper hearts for Valentine's Day. She cut 48 red hearts and 34 pink hearts.

How many hearts did Sasha make in all?

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

**My Equation**    **My Answer**

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_    \_\_\_\_\_ hearts

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# 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 a white background and a grey border. At the top, there are several colorful pushpins (yellow, green, blue, purple, pink, red, orange, blue). At the bottom, there are several colorful dots (green, red, yellow, blue, red, green). The mat is divided into several sections:

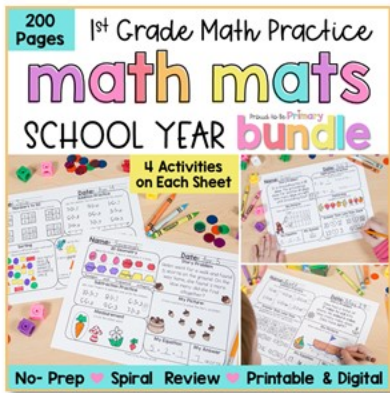
- Name:** \_\_\_\_\_
- Date:** \_\_\_\_\_
- Story Problem:** Sam planted a pack of 10 seeds in the ground. Only 7 flowers grew. How many seeds did not grow into flowers?
- My Picture:** Draw a picture to solve the story problem.
- My Equation:**  $10 - 7 = 3$
- My Answer:** 3 seeds
- 2D Geometry:** Color: 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 widest 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!](#)

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# Learn More About math mats



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Math Mats BUNDLE for  
the school year.

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

