

## EXPANDED FORM

Rewrite in expanded form.  
Add the tens. Add the ones.  
Find the sum of both.

$$\begin{array}{r} 23 + 48 \\ 20 + 3 \\ 40 + 8 \end{array} \quad \begin{array}{l} \curvearrowright \\ 60 + 11 = 71 \end{array}$$

Center 5

## MISSING NUMBERS

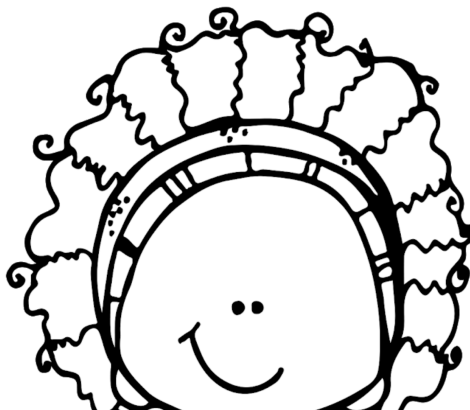
Use the hundreds chart to match the missing numbers in the number sentences to make them true. Record the completed facts in your book.

Center 8

3 6 5 4 2

I.  $7 \square + 15 = 88$

# 's 2-DIGIT ADDITION MATH CENTERS



## THE SUM IS...

Match the expressions with the sum.  
Write the number sentence in your book.

THE SUM IS... A

82	$36 + 46$	$36 + 46 = 82$
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Center 9

## BREAK APART

Use the model to create an addition sentence.  
Record answers in your book.

$22 + 65 = \underline{\quad}$

## BREAK APART B

$18 + 28 = \underline{\quad}$



## THE SUM IS... L

45

$28 + 58$

$16 + 29$

$27 + 34$

Student recording book designed to save paper and allows student choice to complete the ten centers in any order they wish.

# MATH JOURNAL

Read the question carefully.  
Use words, numbers and  
pictures to show your answer.  
Be sure to write in

The 2<sup>nd</sup> grade class walked 42  
laps around the track. The  
1<sup>st</sup> grade class walked 39 laps.  
Matthew says that they walked  
71 laps in all. Sophie says they  
walked 81 laps. Who is correct?  
How did one of the friends  
make a mistake? Explain.



Center 1

# 1 MATH JOURNAL

A large rectangular area for writing, divided into a top section and a bottom section. The top section is a large empty box. The bottom section consists of ten horizontal lines for writing.



A constructive response math journal prompt is included. The question asks students to use a picture and explain the reasoning for their answer.

# 8 MISSING NUMBERS

A.

B.

C.

D.

E.

F.

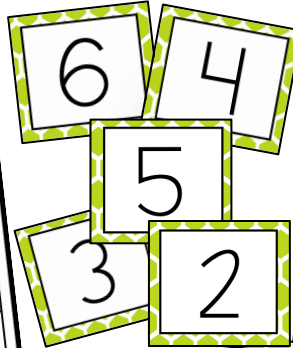
G.

I.

## MISSING NUMBERS

Use the hundreds chart to match the missing numbers in the number sentences to make them true. Record the completed facts in your book.

Center 8



## HUNDREDS CHART

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

I.  $7 \square + 15 = 88$

E.  $\square + 26 = 77$

A.  $18 + \square 9 = 47$

# 3 ROLL A PROBLEM

Roll your two dice. Follow the steps on the cards.

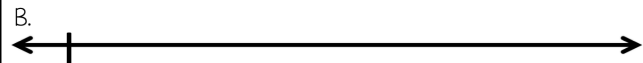
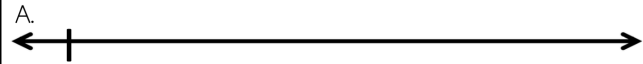
tens	ones
○	
□	□
□	□

+

tens	ones
○	
□	□
□	□

+

# 10 NUMBER LINES



36 46 56 59

$$36 + 23 = 59$$

Use the number line in your book to add tens, then ones.

Center 10

## NUMBER LINES F

$$47 + 19$$



Center 10

## NUMBER LINES

$$56 + 15$$



Center 10

## ROLL A PROBLEM



Materials Needed:  
Two Dice

Complete the steps for each of the boxes in your booklet.

Center 3

## STEP 1

- Roll the dice
- Record your numbers

Example:

tens	ones
2	5

+

Center 3

## STEP 2

- Roll the dice again
- Record your numbers

Example:

tens	ones
2	5
6	3

+

Center 3

## STEP 3

Find the sum

tens	ones
2	5
6	3
8	8

Center 3

Each center has a fun and engaging way for students to review their math skills

# 3 ROLL A PROBLEM

Roll your two dice. Follow the steps on the cards.

tens	ones
○	
□	□
□	□

+

tens	ones
○	
□	□
□	□

## ROLL A PROBLEM



Materials Needed:  
Two Dice

Complete the steps for each  
of the boxes in your booklet

Center 3



## STEP 1

- Roll the dice
- Record your numbers

Example:

tens	ones
2	5

+

Center 3



## STEP 2

- Roll the dice again
- Record your numbers

Example:

tens	ones
2	5
6	3

+

Center 3

## STEP 3

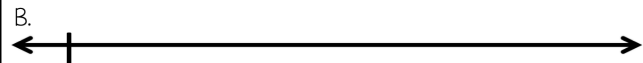
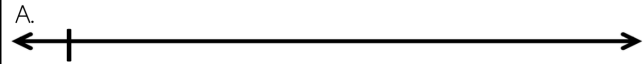
Find the sum

tens	ones
2	5
6	3
8	8

Center 3



# 10 NUMBER LINES



## NUMBER LINE



36 46 56 59

$$36 + 23 = 59$$

Use the number line in your  
book to add tens, then ones.

Center 10



## NUMBER LINES A

$$29 + 34$$



## NUMBER LINES

$$35 + 23$$

35

Center 10

