

## ADDING DECIMALS

Solve each problem and match to the correct answer. Show all of your work in

A.  $2.7 + 4.5$

B.  $0.83 + 3.2$

7.2

4.03

74.2

## VOCABULARY

Match the vocabulary words with the correct definition. Then, write the definitions in your recording book.

Quotient

the result when one number is divided by another number

# 's DECIMAL MATH CENTERS



## ROLL A PROBLEM

Roll your dice to fill in the missing numbers. Then, add or subtract to solve your problem. Be sure to write your

## ROLL A PROBLEM A

**2 6 4 . 8 9**

+    \_ \_ . \_

## SUBTRACTING DECIMALS

Solve each problem and match to the correct answer. Show all of your work in your

A.  $4.2 - 2.4$

B.  $1.9 - 0.65$

1.25

24.7

1.8



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

# MATH JOURNAL

Read each question carefully.

Use words, numbers, or pictures to show your thinking. Be sure to write your answer in complete sentences.



# MATH JOURNAL A

Write a list of steps for solving a multiplication problem with two decimals.

Center 1



# 1 MATH JOURNAL

A.

A large rectangular area with horizontal lines for writing, intended for the student's response to the journal prompt.



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



# 6 MULTIPLICATION

A.

B.

## MULTIPLYING DECIMALS

Solve each problem and match the correct answer. Show all of your work in your recording book.



A.  $64.6 \times 7.1$


1,727.31



B.  $9.1 \times 4.5$

12.6

40.95



C.  $2.8 \times 4.5$

458.66

# 9 THIS OR THAT?

A.	B.
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## THIS OR THAT?

Look at the two numbers listed at the top of the card. Solve the problem and decide which number is the correct answer.



Center 9

## THIS OR THAT? A

1.18 1.02

FIND THE DIFFERENCE OF 5.2 and 4.8

Center 9



## THIS OR THAT? B

692 69.2

FIND THE QUOTIENT OF 2,352.8 and 3.4

Center 9



## THIS OR THAT? C

2.168 21.68

FIND THE PRODUCT OF 2.71 and 0.8

Center 9



# 8 TRUE OR FALSE?

$$0.72 \times 5.3 = 38.16$$

## TRUE OR FALSE?

Solve each problem. Decide if the equation is true or false. In your recording book, color all TRUE answers BLUE and all FALSE answers GREEN



$$159.6 \div 4.2 = 3.8$$



$$0.72 \times 5.3 = 38.16$$



$$4.7 \times 0.3 = 1.41$$



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



# 9 THIS OR THAT?

A.	B.
----	----

## THIS OR THAT?

Look at the two numbers listed at the top of the card. Solve the problem and decide which number is the correct answer.



Center 9

## THIS OR THAT? D

53.04 530.4

FIND THE SUM OF  
510.9 and 19.5

Center 9



## THIS OR THAT? E

1.3792 137.92

FIND THE PRODUCT OF  
8.62 and 0.16

Center 9

## THIS OR THAT? F

80.42 83.93

FIND THE DIFFERENCE OF  
84.32 and 3.9

Center 9



# 8 TRUE OR FALSE?

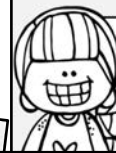
$$0.72 \times 5.3 = 38.16$$

## TRUE OR FALSE?

Solve each problem. Decide if the equation is true or false. In your recording book, color all TRUE answers BLUE and all FALSE answers GREEN.



$$18.06 \div 0.86 = 0.21$$



$$4.6 \times 1.9 = 87.4$$



$$7.05 \div 0.15 = 47$$

