

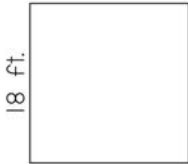
## AREA & PERIMETER

Find the missing measurements  
OR the area for each figure.  
Hint: Area is the measurement of  
the inside of the shape and  
perimeter is the measurement  
around the outside of the  
shape.



Center 6

## AREA & PERIMETER A

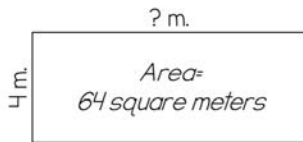


What is the area  
of the square?



Center 6

## AREA & PERIMETER C



What is the length of  
the missing side?



Center 6

# 's MEASUREMENT MATH CENTERS



## VOCABULARY

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



Mass



the amount of matter in an  
object, usually measured in  
grams or kilograms

## CONVERSIONS

Match each  
measurement with  
another measurement  
with an equal value.



4 feet

48 inches



120  
minutes

2 hours



## WORD PROBLEMS

Carefully read  
each word problem.  
Solve and record your

## WORD PROBLEM A

The area of a rectangle is  
72 square units. One side  
has a length of  
12 units. What is the  
other side length?

Center 2



# MATH JOURNAL

Read the question carefully.  
Use words, numbers, or  
pictures to show your thinking.  
Be sure to write your



Sam says that the area  
and the perimeter of a  
square are equal.  
Is he correct?  
Why or why not?



Center 1

# 1 MATH JOURNAL

Blank writing area for the student's response.

Lined writing area for the student's response.



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

# 9 CLOCKS

A.

B.

CLOCK A



Center 9

3:15

CLOCK C



Center 9

9:45

J.

7:30

L.

9:30

## ELAPSED TIME

Look at each analog clock.  
Decide what time it will be  
in 1 hour and 35 minutes.  
Match the clock to the  
digital elapsed time.

Center 9

7:35

CLOCK B



Center 9

Several different matching sorts are included

# 7 COLOR CODING

gram      foot      pound

# 4 DRAW AREA

A.      B.  
C.      D.

## DRAWING AREA

Draw a square or a rectangle with the area measurement on each card. Be certain to label all of the sides.

## COLOR CODING

Your recording book has a table with 12 units of measurement. Follow the directions on each of the cards to complete your recording book.

Center 7

## CARD 2

Find all of the units of measurement that are used for volume. Color them BLUE.

D. 15 square units

Center 4

H. 90 square units

## CARD 1

Find all of the units of measurement that are used for length. Color them GREEN.

Center 7

## CARD 3

Find all of the units of measurement that are used for mass or weight. Color them RED.

Center 7

E. 7 square units

A. 24 square units

B. 33 square units

# 7 COLOR CODING

gram      foot      pound

## COLOR CODING

Your recording book has a table with 12 units of measurement. Follow the directions on each of the cards to complete your recording book.

Center 7

## CARD 1

Find all of the units of measurement that are used for length. Color them GREEN.

Center 7

## CARD 2

Find all of the units of measurement that are used for volume. Color them BLUE.

## CARD 3

Find all of the units of measurement that are used for mass or weight. Color them RED.

Center 7

# 4 DRAW AREA

A.

B.

C.

D.

## DRAWING AREA

Draw a square or a rectangle with the area measurement on each card. Be certain to label all of the sides.

A.

24 square units

Center 4

G.

36 square units

E.

7 square units

F.

16 square units

H.

48 square units