

AREA - Missing Side

LESSON 2

Video Lesson + Engaging Activities

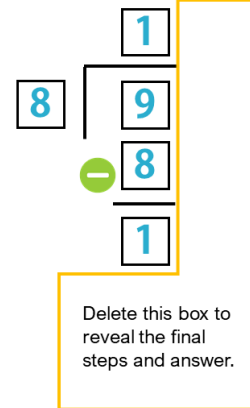
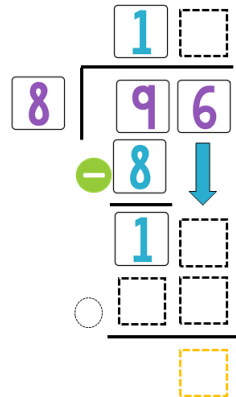
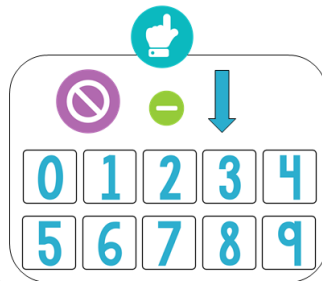
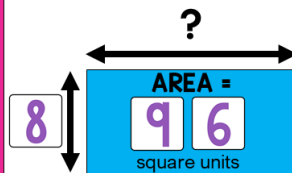
Created for Distance  Learning

TEKS
4.5D

CCSS
4.MD.A.3

FIND THE Missing Side #2

MARVELmath



Delete this box to reveal the final steps and answer.

The missing SIDE LENGTH is units

MARVELmath

USE WITH Google Drive™

Link to Video Lesson Embedded in Google Slides



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Lesson 2
Area - Missing Side
TEKS 4.5D
CCSS 4.MD.A.3

MARVELmath
MARVELMATH.COM

length

width

AREA

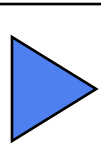
$5 \times 3 = \square$

$\square \times \square = \square$

$\square \div \square = \square$

$\square \div \square = \square$

MARVELmath



width = AREA

$\square = \square$

$\square \div \square = \square$

$\square \div \square = \square$

Self-Checking Problems Included to Give Students Confidence

MARVELMath

FIND THE Missing Side #2

8

?

AREA = 96 square units

8

96

8

18

The missing **SIDE LENGTH** is units

Delete this box to
Check Your Work.

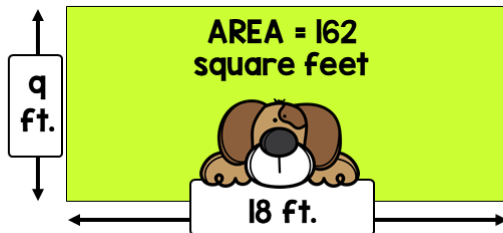
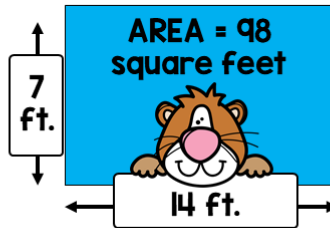
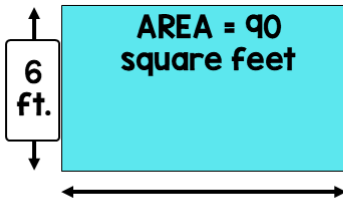
Click on the box & hit the
"backspace" or "delete" key.

Movable Pieces for Student Engagement

PET STORE Sections

A pet store has different sections to sell food and toys for different types of pets.

Use the information given to find the missing length of each section. Then move the pet with that side length into that section. One pet will not be used.



19 ft.



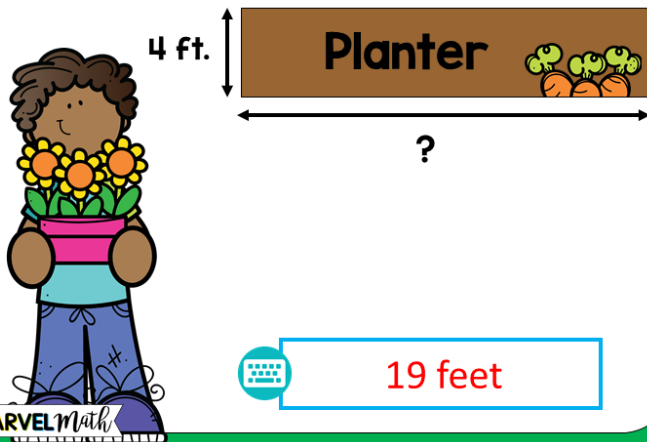
15 ft.

MARVELMath

Built-In Word Problem Support

WORD PROBLEM

Elijah's class made a garden. The planter in their garden is 4 feet wide. The area of the planter is 76 square feet. What is the length of the planter?



19 feet



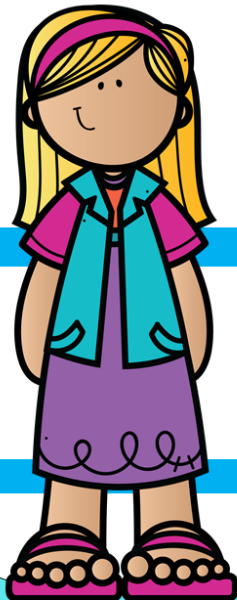
Delete this box for
step-by-step
help.

Click on the box & hit
the "backspace" or
"delete" key.

Aligned to the Standards

TEKS 4.5D

CCSS 4.MD.A.3



Single Step AREA Find the Missing Side Length Lesson 2

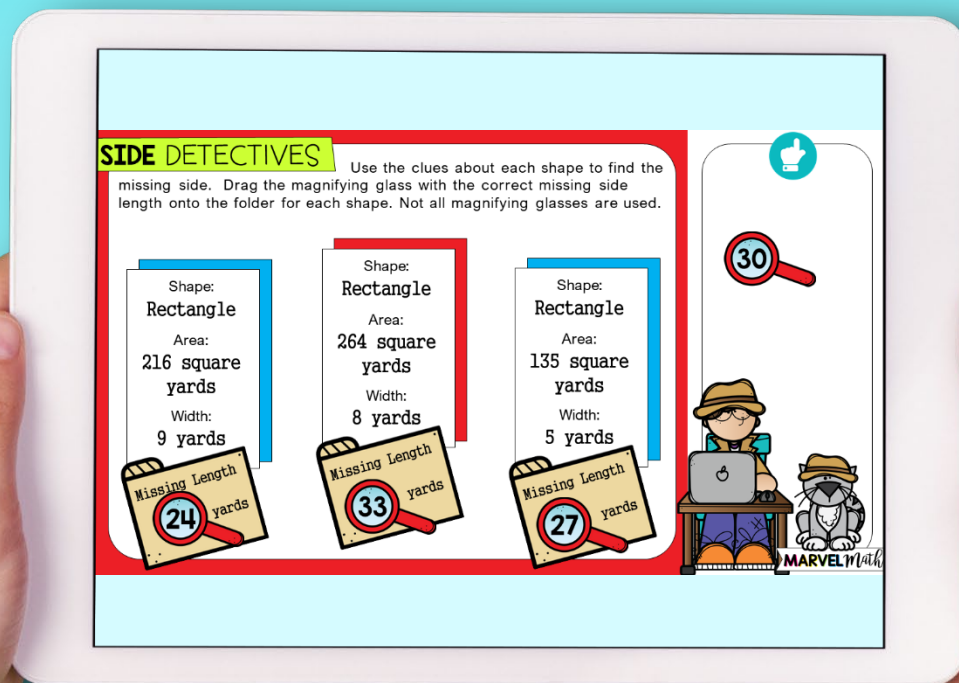
I can solve area
problems with a **missing side length**.

TEKS 4.5D

CCSS 4.MD.A.3

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Assign the included key along with the activity so that students and parents can check their work as they go.



Features & Benefits

For teachers + students



Easy for Teachers to Assign to Students in Google Classroom



Moveable Pieces to Engage Learners



Keep or Remove Activities to fit the Needs of Each Learner



No Prep Resource

What if I don't have Google Classroom?

If you are a parent and want to use this resource, you can!



Follow the Instructions to make a copy of this resource in your Google Drive



Open the file for your child to use on a computer or mobile device