



# Chapter At A Glance

**Chapter Essential Question** What strategies can you use to compare and convert measurements?

Use the *GO Math! Planning Guide* for correlations, mathematical practices information, and more.

**Lesson At A Glance**

**Essential Question**

**Objective**

**Vocabulary**

**ELL Strategy**

**1 Day**  
**LESSON 10.1** 5.MD.A.1

**Customary Length** ..... 585A

How can you compare and convert customary units of length?

Compare, contrast, and convert customary units of length.

foot, inch, mile, yard

**ELL Strategy** • Rephrase

**1 Day**  
**LESSON 10.2** 5.MD.A.1

**Customary Capacity** ..... 591A

How can you compare and convert customary units of capacity?

Compare, contrast, and convert customary units of capacity.

**capacity**, cup, fluid ounce, gallon, pint, quart

**ELL Strategy** • Understand Context

**1 Day**  
**LESSON 10.3** 5.MD.A.1

**Weight** ..... 597A

How can you compare and convert customary units of weight?

Compare, contrast, and convert customary units of weight.

ounce, pound, ton, **weight**

**ELL Strategy** • Identify Relationships

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**10.1 eTeacher Edition**

- Personal Math Trainer
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- Animated Math Models
- iTools
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- Animated Math Models
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**Before the Chapter**

**During the Lesson**

**After the Chapter**



**Show What You Know**

- Prerequisite Skills Activities
- Personal Math Trainer

**Share and Show**

- Reteach
- Mid-Chapter Checkpoint
- Personal Math Trainer
- Reteach Activity (online)

**Chapter Review/Test**

- Reteach
- Personal Math Trainer
- Reteach Activity (online)

## Chapter Pacing Chart

Introduction	Instruction	Assessment	Total
1 day	7 days	2 days	10 days

1 Day

### LESSON 10.4

5.MD.A.1

## Multistep Measurement Problems. . . . . 603A

How can you solve multistep problems that include measurement conversions?

Convert measurement units to solve multistep problems.

**ELL** Strategy • Understand Context

1 Day

### LESSON 10.5

5.MD.A.1

## Metric Measures. . . . . 611A

How can you compare and convert metric units?

Compare, contrast, and convert metric units.

**dekameter**, centimeter, decimeter, gram, kilogram, kilometer, liter, mass, meter, milligram, milliliter, millimeter

**ELL** Strategy • Understand Context

1 Day

### LESSON 10.6

5.MD.A.1

## Problem Solving • Customary and Metric Conversions . . . . . 617A

How can you use the strategy *make a table* to help solve problems about customary and metric conversions?

Solve problems about customary and metric conversions using the strategy *make a table*.

**ELL** Strategy • Rephrase

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Math on the Spot Video

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Assessment

HMH Mega Math

*i*Tools

Multimedia eGlossary

Professional Development Videos

Real World Videos

# Chapter At A Glance

1 Day

LESSON 10.7

5.MD.A.1

## Lesson At A Glance

### Elapsed Time . . . . . 623A

#### Essential Question

How can you solve elapsed time problems by converting units of time?

#### Objective

Convert units of time to solve elapsed time problems.

#### Vocabulary

elapsed time

#### ELL Strategy

**ELL** Strategy • Scaffold Language

## Teacher Notes

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#### 10.7 eTeacher Edition

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- 10.7 Enrich (in the *Chapter Resources*)
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Diagnostic	Formative	Summative
<ul style="list-style-type: none"> <li>• Show What You Know</li> <li>• Digital Personal Math Trainer</li> </ul>	<ul style="list-style-type: none"> <li>• Lesson Quick Check</li> <li>• Mid-Chapter Checkpoint</li> <li>• Digital Personal Math Trainer                             <ul style="list-style-type: none"> <li>- Assessment Animation</li> <li>- Assessment Video</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Chapter Review/Test</li> <li>• Chapter Test</li> <li>• Performance Assessment Task</li> <li>• Digital Personal Math Trainer</li> </ul>