

# Chapter At A Glance

Domain: Number and Operations in Base Ten



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

**Chapter Essential Question** How can you solve decimal division problems?

## Lesson At A Glance

- Essential Question
- Objective
- Vocabulary
- ELL Strategy

**1 Day**  
**LESSON 5.1** ■ 5.NBT.A.2

**Algebra •**  
**Division Patterns with Decimals . . . . . 291A**

How can patterns help you place the decimal point in a quotient?

Find patterns in quotients when dividing by powers of 10.

decimal, decimal point, dividend, divisor, exponent, quotient

**ELL Strategy •** Identify Relationships

**2 Days**  
**LESSON 5.2** ■ 5.NBT.B.7

**Investigate • Divide Decimals by Whole Numbers . . . . . 297A**

How can you use a model to divide a decimal by a whole number?

Model division of decimals by whole numbers.

hundredth, tenth

**ELL Strategy •** Model Concepts

**1 Day**  
**LESSON 5.3** ■ 5.NBT.B.7

**Estimate Quotients . . . 303A**

How can you estimate decimal quotients?

Estimate decimal quotients.

compatible numbers, estimate

**ELL Strategy •** Develop Meanings

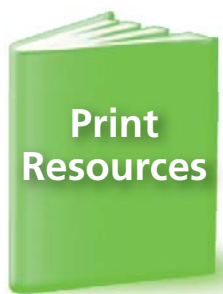
**GO DIGITAL** Go online to access all your chapter resources

www.thinkcentral.com

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**5.1 eTeacher Edition**
- Personal Math Trainer
  - Math on the Spot Video
  - 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	12 days	2 days	15 days

1 Day

LESSON 5.4

5.NBT.B.7

### Division of Decimals by Whole Numbers . . . 309A

How can you divide decimals by whole numbers?

Divide decimals by whole numbers.

**ELL** Strategy • Model Concepts

2 Days

LESSON 5.5

5.NBT.B.7

### Investigate • Decimal Division . . . . . 317A

How can you use a model to divide by a decimal?

Model division by decimals.

**ELL** Strategy • Scaffolding Language

2 Days

LESSON 5.6

5.NBT.B.7

### Divide Decimals . . . 323A

How can you place the decimal point in the quotient?

Place the decimal point in decimal division.

**ELL** Strategy • Model Language

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