

Knox County Key	Knox County Performance Objectives/ <i>State Assessed Performance Indicators</i>	State Blueprint Key/SPI #	Lessons	Text Pages
A	1. Use a variety of strategies to solve addition and subtraction problems to 12 (counting up or back, doubles plus one, fact families, comparison, number relationships, manipulatives) <i>Use a variety of strategies to add and subtract</i>	D 1.1.3 e	15.1, 15.2, 15.3, 15.4, 15.5, 16.1, 16.2, 16.3, 16.4, 16.5, 16.6, 16.7	429-442, 457-472,
A	2. Solve addition problems with 3 single-digit addends		15.6	443-444
A	3. Interpret and solve simple open addition sentences up to 12 <i>Interpret and solve simple open addition sentences</i>	D 1.2.3 c	15.7	445-446
A	4. Solve simple story problems involving addition and subtraction with numbers to 12 <i>Solve simple story problems involving addition and subtraction with numbers less than 12; develop story problems that illustrate addition and subtraction facts; explain/justify solutions; use calculators</i>	D 1.1.2 b,c 1.1.3 d, 1.1.3 f	15.8 16.8	447-450, 473-476, 483-484
Essential Vocabulary: Refer to <i>Planning the Lesson</i> for vocabulary Writing Prompts: Refer to <i>Keeping a Journal</i> and <i>Writing Prompts</i> in the Quick Check Options		Advanced Objectives: <ol style="list-style-type: none"> 1. Write story problems for numbers through 12 p. 487-488 2. Justify solutions for story problems with numbers through 12 3. Use a calculator p. 490 		

<p>State Accomplishments</p> <ul style="list-style-type: none">• <i>Estimate answers for addition/subtraction to 12 I</i>• <i>Justify solutions I</i>• <i>Add/subtract 2 digit numbers I</i>• <i>Use calculators in problem solving I</i> <p>Literature Resources:</p> <ul style="list-style-type: none">• Unit Start-up (Unit Bibliography)• Literature Connections• Read Aloud Anthology <u>Twenty is Too Many</u>• Interactive Math Reader <u>A Walk Around the Farm</u> <p>Commercial Materials/manipulatives:</p> <ul style="list-style-type: none">• Vocabulary cards• Manipulative Kit• Teacher Tools• Daily Transparencies• Chapter Planner TE 427b, TE 455b	<p>Technology:</p> <ul style="list-style-type: none">• eduplace.com/math/mw• Ways to Success CD Rom• Math Tracks CD Rom• eMath Book CD Rom• Ways to Assess CD• eGames• eManipulatives <p>Text: <u>Houghton Mifflin Math</u></p> <p>Assessment <u>Knox County Mathematics, Grade 1, Unit 6 Test</u></p> <p>Available in Houghton Mifflin Student Text:</p> <ul style="list-style-type: none">▪ Quick Checks▪ Chapter Review/Tests
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