

Putting Together and Taking Apart (Addition & Subtraction)

Related *SFAW Mathematics* Chapters

Mental Math: Addition and Subtraction (Chapter 4)

Two-Digit Addition (Chapter 5)

Two-Digit Subtraction (Chapter 6)

Investigation 1: Combining and Separating

Session 1: Introducing Combining Situations

Session 2: Introducing Separating Situations

Sessions 3 and 4: Making Sense of Addition and Subtraction

Sessions 5 and 6: Writing Stories for Numerical Problems

SFAW lessons replaced:

4-1 Adding Tens

4-2 Adding Ones

4-3 Adding Tens and Ones

4-5 Subtracting Tens

4-6 Subtracting Tens and Ones

SFAW lessons to be taught/incorporated:

4-4 Estimating Sums

4-7 Estimating Differences

4-8 Problem-Solving Strategy: Try, Check, and Revise

4-11 Problem-Solving Skill: Look Back and Check

Investigation 2: Working with 100

Session 1: Exploring the 100 Chart

Session 2: Games on the 100 Chart

Sessions 3 and 4: Working with 100

Sessions 5 and 6: Collect \$1

Session 7: How Many Paper Clips?

SFAW lessons replaced:

4-9 Addition and Subtraction Patterns

4-10 Finding Parts of 100

Investigation 3: Finding the Missing Part

Session 1: Parts and Wholes

Session 2: Problems with a Missing Part

Sessions 3, 4, and 5: Separating and Combining Choices

SFAW lessons replaced:

4-12 Problem-Solving Applications: Take Me Out to the Ball Game!

5-1 Adding With and Without Regrouping

5-2 Recording Addition

5-3 Adding Two-Digit Numbers With and Without Regrouping

5-4 Practice with Two-Digit Addition

5-5 Adding Money

5-6 Adding Three Numbers

6-1 Subtracting With and Without Regrouping

6-2 Recording Subtraction

6-3 Subtracting Two-Digit Numbers With and Without Regrouping

6-4 Practice with Two-Digit Subtraction

6-5 Problem-Solving Strategy: Write a Number Sentence

6-6 Subtracting Money

Investigation 4: Adding Up to 100

Session 1: Emma's Animals

Session 2: Ways to Make 100

Sessions 3 and 4: Stories About 100

SFAW lessons replaced:

5-9 Ways to Add

6-9 Ways to Subtract

SFAW lessons to be taught/incorporated:

5-7 Problem-Solving Skill: Use Data from a Table

5-8 Estimating Sums

Investigation 5: Addition and Subtraction Strategies

Session 1: Introducing Comparing Situations

Sessions 2 and 3: Capture 5

Sessions 4 and 5: Strategies for Combining

Session 6: Capture 5 Strategies

Session 7: Strategies for Separating

Session 8: How Far?

SFAW lessons replaced:

5-11 Problem-Solving Applications: The Wonderful World of Plants

6-11 Problem-Solving Applications: Here Kitty, Kitty!

SFAW lessons to be taught/incorporated:

5-10 Problem-Solving Strategy: Try, Check, and Revise

6-7 Using Addition to Check Subtraction

6-8 Estimating Differences

6-10 Problem-Solving Skill: Extra Information

End-of-Unit Assessment Options

- *Investigations Assessment Sourcebook*, pp. 22–28
 - *SFAW Mathematics* Chapters 4, 5, and 6 Tests, Student Book pp. 171, 207, and 243
 - *SFAW ExamView®* Test Generator: Chapters 4, 5, and 6
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