

Fair Shares (Fractions)

Related *SFAW Mathematics* Chapter

Fractions and Measurement (Chapter 9)

Investigation 1: Sharing Brownies

Sessions 1 and 2: Making Fair Shares

Sessions 3 and 4: More Brownies to Share

SFAW lessons replaced:

9-1 Equal Parts of a Whole

9-2 Naming Fractional Parts

9-10 Mixed Numbers

Investigation 2: Pattern-Block Cookies

Sessions 1 and 2: Making Cookie Shares

Session 3: Comparing Shares

Session 4: The Fraction Cookie Game

Sessions 5 and 6: Backward Sharing

Session 7 (Excursion): Half Yellow

SFAW lessons replaced:

9-3 Equivalent Fractions

9-4 Comparing and Ordering Fractions

SFAW lessons to be taught/incorporated:

9-5 Estimating Fractional Amounts

9-6 Fractions on the Number Line

Investigation 3: Other Things to Share

Session 1 and 2: How Can We Split Balloons?

Session 3: Sharing Many Things

SFAW lessons replaced:

9-7 Fractions and Sets

9-8 Finding Fractional Parts of a Set

9-9 Adding and Subtracting Fractions

End with these SFAW lessons:

9-11 Problem-Solving Strategy: Solve a Simpler Problem

9-12 Length

9-13 Measuring to the Nearest $\frac{1}{2}$ and $\frac{1}{4}$ Inch

9-14 Length in Feet and Inches

9-15 Feet, Yards, and Miles

9-16 Problem-Solving Skill: Extra or Missing Information

9-17 Problem-Solving Applications: Buttons

End-of-Unit Assessment Options

- Investigations *Assessment Sourcebook*, pp. 42–46
 - *SFAW Mathematics* Chapter 9 Test, Student Book p. 550
 - *SFAW ExamView*® Test Generator: Chapter 9
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