Contents

Introduction	. 5
Fraction Concept	
Recognize FractionsFractions	7
Mixed Number Concept	
Mixed Numbers	10 11
Equivalent Fractions	
Equivalent Fractions Equivalent Fractions Equivalent Fractions 1 Equivalent Fractions 2 Equivalent Fractions/LCM	13 14 15 16 17
Compare Fractions	
Compare Fractions	18 19 20
Addition and Subtraction	
Add and Subtract Fractions	22 23
Add and Subtract Unlike Fractions	27 28 29
Subtract Fractions	30 31 32 33

Addition and Subtraction cont.

Subtracting Mixed Numbers Subtracting Mixed Numbers Subtract Mixed Numbers Add/Subtract Three Mixed Numbers Add/Subtract Fractions Part Of A Whole	35 36 37
Part of a Group Part of a Whole 1 Part of a Whole 2 Part of a Whole Problems with Parts Problems with Parts	40 41 42 43
Simplifying	
Cincolif in a Fraction of	
Simplifying Fractions 1 Simplifying Fractions 2 Simplifying Simplifying GCF Simplifying Before Multiplying	46 47 48
Multiplication	
Multiply Fractions 1 Multiply Fractions 2 Multiply Fractions 3 Multiply Fractions by Fractions Multiplication and Area Multiplication with Mixed Numbers	51 52 53
Division	
Divide Fractions	57 58
Review Sheets	
Fractions Review	61 62 63 64 65
More from Math Mammoth	. 67

Introduction

Math Mammoth Fractions Worksheets Collection includes fraction-related worksheets from Math Mammoth Golden Series Grade 3, Grade 4, Grade 5, and Grade 6 worksheets collections, here in one handy package for those who would need them.

These sheets therefore span about four grade levels; however here they are organized by topic. The teacher can choose a sheet of the right difficulty level, or even assign some students easier sheets and some students more challenging ones.

The worksheets cover fraction and mixed number concepts, equivalent fractions, comparing fractions, then addition and subtraction topics, part of a whole problems, then multiplication, division, and finally review worksheets.

While these are just worksheets without explanations, many of them concentrate on visual exercises that help students to understand fraction concepts without resorting to the mechanical memorization of rules.

I hope the problems will fit your needs.

I wish you success with teaching math!

Maria Miller, the author