Grade Five Mathematics

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Place Value of Whole Numbers and **Decimals**

- 1 Place Value to Hundred Thousands
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- 3 Comparing and Ordering Whole Numbers
- 4 Rounding Whole Numbers
- 5 Using a Problem-Solving Guide
- 6 Decimal Place Value: Tenths and Hundredths
- 7 Decimal Place Value: Thousandths
- 8 Comparing and Ordering Decimals
- 9 Rounding Decimals
- 10 Problem Solving: Decimals
- 11 Chapter One Check-Up

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- 12 Estimating Whole-Number Sums
- 13 Estimating Whole-Number Differences
- 14 Adding and Subtracting Larger Numbers
- 15 Problem Solving: Addition and Subtraction
- 16 Estimating Decimal Sums
- 17 Adding Tenths and Hundredths
- 18 Properties of Addition
- 19 Problem Solving: Decimals
- 20 Estimating Decimal Differences
- 21 Making Equivalent Decimals
- 22 Subtracting Tenths and Hundredths
- 23 Problem Solving: Two-Step Problems
- 24 Adding and Subtracting Thousandths
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- 26 Uses and Properties of Multiplication
- 27 Mental Math: Multiples of 10, 100, 1,000 28 Multiples and Least Common Multiple
- 29 Factors and Greatest Common Factor
- 30 Multiplying by a One-Digit Factor
- 31 Multiplying Larger Numbers
- **32** Estimating Products
- 33 Multiplying by a Two-Digit Factor
- 34 Problem Solving with Two-Digit Factors
- 35 Multiplying by a Three-Digit Factor 36 More Practice with Three-Digit Factors
- 37 Calculators for Multistep Problems
- 38 Exploring Exponents
- 39 Lattice Multiplication
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Division of Whole Numbers

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- 42 Rules of Division
- 43 Quotients and Remainders
- 44 Estimating Quotients
- 45 Dividing Two- and Three-Digit Numbers
- **46** Finding Averages
- 47 Dividing with Zero in the Quotient
- 48 Dividing Larger Numbers
- 49 Problem Solving with One-Digit Divisors
- 50 Division Patterns
- 51 Estimating Quotients with 2-Digit Divisors
- 52 One-Digit Quotients
- 53 Two-Digit Quotients
- 54 Adjusting the Estimated Quotient
- 55 More One- and Two-Digit Quotients
- 56 Three-Digit Quotients
- **57** Zeros in the Quotient
- 58 Review: Dividing Larger Numbers
- 59 Problem Solving: Using Statistics
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- **61** Estimating Decimal Products
- **62** Multiplying a Decimal by a Whole Number
- 63 Multiplying Decimals
- 64 Multiplying with Zero in the Product
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- 66 Dividing Decimals by Whole Numbers
- 67 Dividing Decimals Using Zeros
- **68** Dividing Decimals by 10, 100, 1,000
- 69 Problem Solving: Division of Decimals
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- 72 Naming Rays and Angles
- 73 Pentominoes
- 74 Using a Protractor
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- 77 Polygons
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- 87 Equivalent Fractions
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- 90 Greatest Common Factor
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- 95 Problem Solving: Fractions
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- 99 Rename Sums of Mixed Numbers
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- 101 Rename and Subtract Mixed Numbers 102 Estimate Sums and Differences
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