



Orange County Public Schools 5th Grade Math Syllabus 2024-2025

First 9 Weeks

Unit 1: Building a Mathematical Community through the Data Cycle
SOL Proficient: 5.PS.1; 5.PS.2

Unit 2: The Structure of Numbers
SOL Proficient: 5.NS.2; 5.CE.4; 5.PS.3b; 5.PFA.1b,c (limited to whole numbers)
SOL Explored: 5.PS.3a; 5.PFA.1a
SOL Targeted Review: 5.PS.2b

Unit 3: Problem Solving with Whole Numbers
SOL Proficient: 5.CE.1
SOL Explored: 5.PFA.2
SOL Targeted Review: 5.NS.2; 5.PS.1

Second 9 Weeks

Unit 3 Continued: Problem Solving with Whole Numbers
SOL Proficient: 5.CE.1
SOL Explored: 5.PFA.2
SOL Targeted Review: 5.NS.2; 5.PS.1

Unit 4: Decimal and Fraction Number Sense
SOL Proficient: 5.NS.1; 5.PS.3a
SOL Explored: 5.CE.2a
SOL Targeted Review: 5.PS.3b

Unit 5: Decimal Computation
SOL Proficient: 5.CE.3; 5.PFA.1b,c (decimals)
SOL Explored: 5.PFA.1a; 5.PFA.2

Third 9 Weeks

Unit 5 Continued: Decimal Computation
SOL Proficient: 5.CE.3; 5.PFA.1b,c (decimals)
SOL Explored: 5.PFA.1a; 5.PFA.2

Unit 6: Measurement
SOL Proficient: 5.MG.1

Unit 7: Fraction Computation
SOL Proficient: 5.CE.2; 5.PFA.1b,c (fractions)
SOL Explored: 5.PFA.1a; 5.PFA.2
SOL Targeted Review: 5.NS.2



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Unit 8: Geometry and Measurement
SOL Proficient: 5.MG.2; 5.MG.3
SOL Explored: 5.PFA.2
SOL Targeted Review: 5.CE.1

Fourth 9 Weeks

Unit 8 Continued: Geometry and Measurement
SOL Proficient: 5.MG.2; 5.MG.3
SOL Explored: 5.PFA.2
SOL Targeted Review: 5.CE.1

Unit 9: Algebraic Reasoning
SOL Proficient: 5.PFA.1a; 5.PFA.2
SOL Targeted Review: 5.PFA.1b,c