Orange County Public Schools
4th Grade Math Syllabus 2024-2025

First 9 Weeks

Unit 1: Building a Mathematical Community through the Data Cycle
    SOL Explored: 4.PS.1a, b

Unit 2: Addition and Subtraction
    SOL Proficient: 4.NS.1; 4.NS.2; 4.CE.1; 4
    SOL Explored: 4.PFA.1, 4.CE.2cd

Unit 3: Fraction Number Sense
    SOL Proficient: 4.NS.3; 4.PS.2
    SOL Explored: 4.CE.2b

Second 9 Weeks

Unit 3 Continued: Fraction Number Sense
    SOL Proficient: 4.NS.3; 4.PS.2
    SOL Explored: 4.CE.2b

Unit 4: Multiplication and Division Part 1: Problem-Solving with Basic Facts to Develop Fluency
    SOL Proficient: 4.PFA.1, 4.CE.2 a-f, g(i), g(ii), h, i, j (division is limited to quotients without a remainder during this unit)
    SOL Explored: 4.MG.3ab,c,f
    SOL Targeted Review: 4.CE.1

Unit 5: Decimal Number Sense and Computation
    SOL Proficient: 4.NS.4; 4.NS.5; 4.CE.4

Third 9 Weeks

Unit 5 Continued: Decimal Number Sense and Computation
    SOL Proficient: 4.NS.4; 4.NS.5; 4.CE.4

Unit 6: Statistics and Measurement
    SOL Proficient: 4.MG.2; 4.PS.1

Unit 7: Fraction Computation
    SOL Proficient: 4.CE.3
    SOL Targeted Review: 4.NS.3; 4.NS.5

Unit 8: Geometry and Measurement
    SOL Proficient: 4.MG.1; 4.MG.3; 4.MG.4; 4.MG.5; 4.MG.6
    SOL Targeted Review: 4.CE.1d; 4.CE.2b,h; 4.PFA.1a

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Fourth 9 Weeks

Unit 8 Continued: Geometry and Measurement
  SOL Proficient: 4.MG.1; 4.MG.3; 4.MG.4; 4.MG.5; 4.MG.6
  SOL Targeted Review: 4.CE.1d; 4.CE.2b,h; 4.PFA.1a

Unit 9: Multiplication and Division Part 2
  SOL Proficient: 4.CE.2g(iii),h,i,j,k
  SOL Targeted Review: 4.CE.1; 4.CE.2a-g