WALLKILL CENTRAL SCHOOL DISTRICT

Together We Can Make a Difference

Last updated: **8/22/2023**

2023-2024 Grade 3 Mathematics: Quarter 1: Weeks 1-10: Topics 8 & 9

Options	Standards	Learning Targets	Text Next Generation Alignment	Supplemental Materials/Resources	Fluency	Vocabulary
	(1) NY-3.NBT.1 (1) NY-3.NBT.2 (1) NY-3.NBT.4a (1) NY-3.NBT.4b	Topics 8 & 9 • I can identify the "halfway number" • I can Round to nearest 10s place and 100s place • I can use strategies based on place value • I can add and subtract within 1,000	**Number Sense -** **Estimating to the Nearest 10s and 100s Place Value Models** **Engage NY Lessons** **Topic 8 : Use Strategies and Properties to add and subtract** • 8-1 Addition Properties • 8-2 Algebra: Addition Patterns • 8-3 Mental Math: Addition • 8-4 Mental Math: Subtract • 8-5 Round Whole Numbers • 8-6 Estimate Sums • 8-7 Estimate Differences • 8-8 Problem Solving Model with Math **Topic 9 : Fluently Add and Subtract within 1,000** • 9-1 Use Partial Sums to Add • 9-2 Use regrouping to add • 9-3 Add 3 or more numbers • 9-4 Use partial differences to subtract • 9-5 Use regrouping to subtract • 9-6 Use strategies to add and subtract • 9-7 Problem Solving Construct Arguments	**Fluency Practices available from Envision (will be copied for each building this year/ also found in student workbook)** **Digital Resources:** **Fluency and practice** Greg Tang Math Resources (copied for each teacher) IXL Freckle **Mini-lesson/re-teaching resources** Module 1 lessons Step Up to 3rd Grade addition and subtraction with regrouping (located in "Third Grade" onedrive) LearnZillion Kahn Academy BrainPop (SSO access from WCSD website) **Teacher Resources** MathAids.com Education.com Fluency Without Fear document	**enVisionMath Basic Facts** Timed tests #1-6 (print from online resources or blackline masters) **EngageNY Fluency Strategies** *all grade level fluencies available on district common drive or click here. **Sprints from EngageNY** *all grade level sprints available on district common drive or click here. • Rounding (Module 2) • Addition (Module 1) • Subtraction(Module 1)	Topics 8 & 9 • Halfway Number • Estimating/Rounding • Associative property of addition • Commutative property of addition • equal groups • Identity(zero) property of addition • number bonds

Help