WALLKILL CENTRAL SCHOOL DISTRICT

Together We Can Make a Difference

Last updated: **8/23/2023**

2023-2024 Grade 1 Mathematics: Quarter 2: Weeks 11-21: Topics 4-7

Options	Standards	Learning Targets	Text Next Generation Alignment	Supplemental Materials/Resources	Fluency	Vocabulary
	(1) NY-1.MD.4 (1) NY-1.NBT.1 (1) NY-1.NBT.2a (1) NY-1.NBT.2c (1) NY-1.OA.1 (1) NY-1.OA.2 (1) NY-1.OA.3 (1) NY-1.OA.4 (1) NY-1.OA.5 (1) NY-1.OA.6a (1) NY-1.OA.6b (1) NY-1.OA.8	I can tell how many tens and ones are in a number. (1.NBT.2) I can use strategies to solve addition/subtraction word problems. (1.OA.1) I can use commutative/associative property of addition. (1.OA.3) I can use addition facts to solve subtraction problems. (1.OA.4) I can count to help me add and subtract. (1.OA.5) I can add/subtract facts within 12. (1.OA.6) I can tell what an equal sign means. (1.OA.7) I can tell if addition/subtraction equations are true or false. (1.OA.7)	***Complete Benchmark #1 Assessment*** Benchmark 1 **Topic 4 Subtraction Facts to 20: Use Strategies (2 weeks)** ***Review What You Know, Pick a Project & Math Previews for each topic are OPTIONAL** 4-1 Count to Subtract 4-2 Make 10 to Subtract 4-5 Use Addition to Subtract 4-6 Continue to use Addition to Subtract 4-4 Fact Families 4-7 Explain Subtraction Strategies 4-8 Solve Word Problems with Facts to 20 **Topic 5 Work with Addition and Subtraction Equations (2 weeks)** ***Review What You Know, Pick a Project & Math Previews for each topic are OPTIONAL** 5-1 Find the Unknown Numbers 5-3 Make True Equations 5-4 Add Three Numbers 5-5 Word Problems with Three Addends 5-6 Solve Addition and Subtraction Word Problems 5-7 Precision ***OPTIONAL*** **Topic 6 Represent and Interpret Data (2 weeks)**	**Interactive Math Stories: *Located under each topic lesson Table of Contents** • Animated Math Story • Act Math **Tech Games:** • Grades K-5 Games ***Located under Tools**	**Fluency Strategies** **Fluency & Vocabulary Review pages in each topic lesson** **Basic Fact Timed Tests in the Teacher Assessment Sourcebook or digitally under Teacher Resources**	**Topic 4 Subtraction Facts to 20: Use Strategies** • difference • double stack • fact family • related facts **Topic 5 Work with Addition and Subtraction Equations** • add • equation • more • subtract **Topic 6 Represent and Interpret Data** • data • picture graph • survey • tally chart • tally marks **Topic 7 Extend the Counting Sequence** • column • hundred chart • number chart • ones digit •

Help

Options	Standards	Learning Targets	Text Next Generation Alignment	Supplemental Materials/Resources	Fluency	Vocabulary
			***Review What You Know, Pick a Project & Math Previews for each topic are OPTIONAL** 6-1 Organize Data into Three Categories 6-2 Collect and Represent Data 6-3 Interpret Data 6-4 Continue to Interpret Data 6-5 Make Sense and Persevere **Topic 7 Extend the Counting Sequence (2 weeks)** ***Review What You Know, Pick a Project & Math Previews for each topic are OPTIONAL** 7-1 Count by Tens to 120 7-2 Count by Ones to 120 7-3 Count on a Number Chart to 120 7-4 Count by Ones or Tens to 120 7-6 Count and Write Numerals -			